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PUNJAB

FOREWORD

The present volume is the seventh edition of the Statistical Abstract of Punjab published annually by the Economic and Statistical Organisation, Punjab. This Abstract like the previous issues fulfils the needs of making available comprehensive and detailed statistical data regarding the various socio-economic aspects of the State from 1950-51 to 1963-64. Its scope has further been enhanced by the inclusion of a number of statistical tables on various topics. Statistical information indicating the progress made in this State in various socio-economic fields in comparison with other States has also been given.

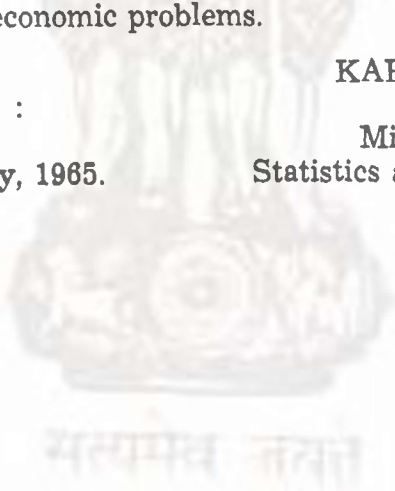
I am glad that Shri Gurdit Singh, Economic and Statistical Adviser to Government, Punjab, has brought out the revised edition well in time for use by the Government for planning and policy purposes and by the public and research institutions for study and analysis of socio-economic problems.

KAPOOR SINGH,

CHANDIGARH :

Minister of Finance,
Statistics and Planning, Punjab.

The 19th February, 1965.



PREFACE

The Statistical Abstract of Punjab is published annually by the Economic and Statistical Organisation and the present publication is its seventh edition. This Abstract is a repository of statistical information relating to different aspects of socio-economic life of Punjab since 1950-51, the year prior to the commencement of the First Five-Year Plan. The previous editions of this book served as a reference book to all the departments of the State Government for administrative and policy purposes. It also had a great demand from various Ministries of the Central Government, other State Governments, Universities and research scholars. Keeping in view its utility, the Organisation has been encouraged to bring out a new edition containing data up to the year 1963-64.

It has been my keen desire to increase the scope and utility of the Abstract. A number of additional tables have been given in various sections of this edition. Notes indicating the concepts and definitions used in the statistical tables have been given at the beginning of each section. Data have also been given in the metric units wherever necessary.

It has been possible to bring out the seventh edition well in time because of the co-operation extended by the various departments and expeditious supply of information by our District Statistical Officers especially at Jullundur.

Acknowledgement is made of the useful work done by Shri J. S. Dhillon, Joint Economic and Statistical Adviser to Government, Punjab, and his associates Sarvshri R. P. Chopra (Deputy Economic and Statistical Adviser), Pushkar Nath Kaul (Research Officer), Shyam Lal, Purushottam Dass Thakur, Sarwan Kumar Paruthi, Madan Gopal Gupta and Miss R. K. Sahib.

GURDIT SINGH,

CHANDIGARH :

The 20 February, 1965.

Economic & Statistical Adviser
to Government, Punjab.

Units used in this publication

Lakh	.. 100,000.
Maund	.. $82\frac{2}{7}$ lbs. or 37.324 kgs.
Ton	.. 2,240 lbs. or 1.016 metric tons.
Cwt.	.. 112 lbs. or 50.8 kgs.
Lb.	.. 0.45359 kg.
Mile	.. 1,760 yards
Yard	.. 0.9144 metre
Bale (of cotton)	.. 392 lbs.
Rupee	.. 1s. 6d.
Paisa	.. 100th of a rupee.

Abbreviations used in this publication

..	Not available
--	Negligible or nil.

CONVERSION FACTORS

Area

1 Acre	=0.40468 Hectare	1 Hectare	=2.47109 Acres
1 Square Mile	=2.5900 Sq. Kilometres	1 Square Kilo	=0.38610 Sq. Mile
1 Square Mile	=640 acres = 259 Hectares	1 Square Kilo	=100 Hectares
1 Square Yard	=0.84 Sq. Metre	1 Sq. Metre	=1.20 Sq. Yards

Weight

1 Ounce (oz)	=28.3495 grams	1 Gram	=0.0352740 Ounce or 0.09 tola
1 Pound	=0.45359 Kilogram	1 Kilogram	=2.20463 pounds
1 Long ton	=1.01605 Metric tons	1 Metric ton	=0.98420 long ton
1 Short ton	=0.90718 Metric tons		=1.10231 Short tons
1 Long ton	=2,240 pounds	1 Metric ton	=1,000 Kilograms
1 Short ton	=2,000 pounds	1 Metric ton	=2,204.63 Pounds
1 Maund	=82.2857 Pounds	1 Metric ton	=26.792 Maunds (Standard)
1 Maund	=0.037324 Metric ton	1 Hundred Weight	=0.51 Quintal
1 Maund	=0.373 Quintal	1 Seer	=0.933 Kilogram

Yield

1 Bale of Cotton lint (392 lbs.)	=0.17781 Metric ton	1 Metric ton	=5.624 Bales of Cotton lint (392 lbs.)
1 Bale of Jute (400 lbs.)	=0.181436 Metric ton	1 Metric ton	=5.5116 Bales of Jute (400 lbs.)

Numbers

1 Lakh	=100,000 or 0.1 Million	1 Million	=10 Lakh
1 Crore	=10,000,000 or 10 Millions	1 Million	=0.1 Crore

Length

1 Inch	=25.4 Millimetres (exactly)	1 Millimetre	=0.04 Inch
1 Yard	=0.9144 Metre	1 Centimetre	=0.3937 Inch
1 Mile	=1.61 Kilometres	1 Metre	=1.09 Yards
		1 Kilometre	=0.62 Mile

Volume

1 Cubic Yard	=0.7646 Cubic Metre	1 Cubic Metre	=1.3079 Cubic Yards.
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Capacity

1 Imperial Gallon	=4.55 litres	1 Litre	=0.22 Imperial Gallon
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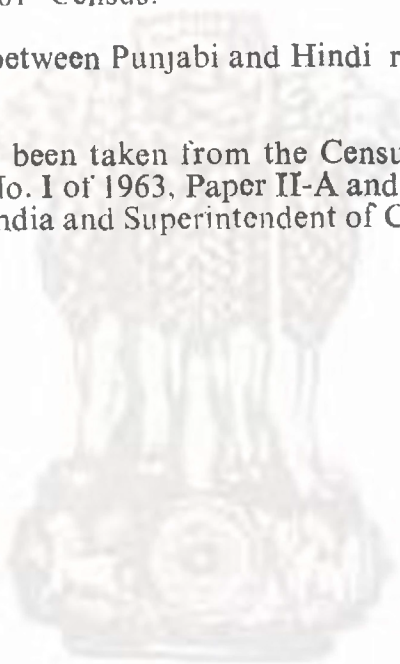
SECTION I

AREA AND POPULATION

This Section provides data relating to area and population of the State according to 1961 Census.

The break-up between Punjabi and Hindi regions is subject to minor changes.

The data have been taken from the Census of India, 1961, Paper No. I of 1962, Paper No. I of 1963, Paper II-A and Paper IV-A issued by the Registrar-General of India and Superintendent of Census Operations, Punjab.



AREA AND POPULATION

Decennial growth of population in Punjab

1901—1961

No. 1.1

Year	Ambala Division		Jullundur Division		Patiala Division		Total	
	Persons	Variation	Persons	Variation	Persons	Variation	Persons	Variation
1	2	3	4	5	6	7	8	9
1901	43,99,612	..	61,55,623	..	27,10,625	..	1,32,65,860	..
1911	39,25,649	- 4,73,963	55,80,517	- 5,75,106	24,38,853	- 2,71,772	1,19,45,019	-13,20,841
1921	39,79,431	+ 53,782	58,56,909	+ 2,76,392	26,28,669	+ 1,89,816	1,24,65,009	+ 5,19,990
1931	42,35,381	+ 2,55,950	65,80,189	+ 7,23,280	28,51,306	+ 2,22,637	1,36,66,876	+ 12,01,867
1941	48,71,319	+ 6,35,938	78,68,121	+ 12,87,932	33,61,749	+ 5,10,443	1,61,01,189	+ 24,34,313
1951	53,36,167	+ 4,64,848	73,84,575	- 4,83,546	34,14,148	+ 52,399	1,61,34,890	+ 33,701
1961	71,78,165	+ 18,41,998	87,08,376	+ 13,23,801	44,20,271	+ 10,06,123	2,03,06,812	+ 41,71,922

Source: Census of India, 1951 and Census of India Paper No. I of 1962.

Kapurthala district has been taken under Patiala Division.

AREA AND POPULATION

Increase in population since 1951 by Districts

No. 1.2

District	Population 1961	Population 1951	Variation in Population, 1951—61	Percentage Increase since 1951
1	2	3	4	5
Hissar ..	15,40,508	10,45,645	4,94,863	47.33
Rohtak ..	14,20,391	7,11,22,046	2,98,345	26.59
Gurgaon ..	12,40,706	9,67,664	2,73,042	28.22
Karnal ...	14,90,430	10,77,381	4,13,049	38.34
Ambala ...	13,73,477	10,17,254	3,56,223	35.02
Simla ..	1,12,653	1,06,177	6,476	6.10
Kangra ...	10,62,518	9,21,278	1,41,240	15.33
Lahaul and Spiti ...	20,453	12,728	7,725	60.69
Hoshiarpur ...	12,33,493	10,94,022	1,39,471	12.75
Jullundur ...	12,27,367	10,55,600	1,71,767	16.27
Ludhiana ...	10,22,519	8,07,418	2,15,101	26.64
Ferozepore ...	16,19,116	12,75,195	3,43,921	26.97
Amritsar ...	15,34,916	13,67,040	1,67,876	12.28
Gurdaspur ...	9,87,994	8,51,294	1,36,700	16.06
Patiala ...	10,48,778	7,77,520	2,71,258	34.89
Sangrur ...	14,24,688	11,11,594	3,13,094	28.17
Bhatinda ...	10,55,177	7,86,889	2,68,288	34.09
Kapurthala ...	3,43,778	2,95,071	48,707	16.51
Mahendragarh ...	5,47,850	4,43,074	1,04,776	23.65
Total ...	2,03,06,812	1,61,34,890	41,71,922	25.86

Source : Census of India, Paper No. I of 1962.

AREA AND POPULATION
Number of Villages and Towns in Punjab in 1961 Census

No. 1.3

District	Total number of Mauzas borne on the jurisdiction lists	Number of uninhabited Mauzas	Number of Mauzas included in towns		Number of inhabited Mauzas	Number of Towns
			Fully	Partly		
1	2	3	4	5	6	7
Hissar ...	1,065	32	—	12	1,033	11
Rohtak ...	806	45	—	15	761	7
Gurgaon ...	1,586	128	6	18	1,452	14
Karnal ...	1,421	65	6	21	1,350	11
Ambala ...	2,691	198	26	30	2,467	15
Simla ...	1,081	30	32	—	1,023†	5
Kangra ...	699	6	2	12	691	7
Lahaul and Spiti ...	20	—	—	—	20	—
Hoshiarpur ...	2,204	122	12	44	2,076	12
Jullundur ...	1,320	122	14	7	1,184	11
Ludhiana ...	922	54	9	18	859	5
Ferozepore ...	1,566	136	4	16	1,426	14
Amritsar ...	1,276	88	15	14	1,173	9
Gurdaspur ...	1,617	107	11	31	1,500‡	14
Kapurthala ...	701	173	3	10	525	4
Bhatinda ...	694	15	14	5	665	14
Sangrur ...	1,035	16	13	11	1,006	17
Patiala ...	1,583	55	10	25	1,518	14
Mahendragarh ...	562	13	3	2	546	5
Total ...	22,849	1,405	180	291	21,269*	189

Source : Census of India 1961 Paper II-A.

*The number of villages shown in this column includes those mentioned in column 5. The figures in columns 3, 4 and 6 exceed that in column 2, by 5.

†Includes four forest areas taken as separate units for census purposes which are not separate mauzas in Revenue records.

‡One village Thara (H.B. No. 399) in Pathankot Tahsil has been allotted two code numbers for census purposes but it is a single Mauza in Revenue records.

AREA AND POPULATION

Area and Population, by Districts : 1961

No. 1.4

District	Area in square miles	Population, 1961			Persons per square mile	Females per 1,000 males
		Males	Females	Total		
1	2	3	4	5	6	7
Hissar ...	5,363	8,27,658	7,12,850	15,40,508	287	861
Rohtak ...	2,332	7,51,225	6,69,166	14,20,391	609	891
Gurgaon ...	2,350	6,59,432	5,81,274	12,40,706	528	881
Karnal ...	3,075	8,04,769	6,85,661	14,90,430	485	852
Ambala ...	2,300	7,58,127	6,15,350	13,73,477	597	812
Simla ...	222	65,078	47,575	1,12,653	507	731
Kangra ...	5,283	5,34,816	5,27,702	10,62,518	201	987
Lahaul and Spiti ...	4,710	11,519	8,934	20,453	4	776
Hoshiarpur ...	2,222	6,49,343	5,84,150	12,33,493	555	900
Jullundur ...	1,342	6,55,493	5,71,874	12,27,367	915	872
Ludhiana ...	1,323	5,51,304	4,71,215	10,22,519	773	855
Ferozepore ...	3,888	8,76,373	7,42,743	16,19,116	416	848
Amritsar ...	1,962	8,27,821	7,07,095	15,34,916	782	854
Gurdaspur ...	1,335	5,30,107	4,57,887	9,87,994	740	864
Patiala ...	1,926	5,73,243	4,75,535	10,48,778	545	830
Sangrur ...	3,028	7,74,470	6,50,218	14,24,688	470	840
Bhatinda ...	2,658	5,74,549	4,80,628	10,55,177	397	837
Kapurthala ...	643	1,82,299	1,61,479	3,43,778	535	886
Mahendragarh ...	1,342	2,83,950	2,63,900	5,47,850	408	929
Total ...	47,304	1,08,91,576	94,15,236	2,03,06,812	429	864
Punjabi Region ...	19,981	62,20,062	53,01,377	1,15,21,439	577	852
Hindi Region ...	27,323	46,71,514	41,13,859	87,85,373	322	881

Source : Census of India, Paper No. 1, of 1962.

AREA AND POPULATION

Rural and Urban Population, by Districts : 1961

No. 1.5

District	POPULATION						Rural Population as percentage of total population
	Rural			Urban			
	Total	Males	Females	Total	Males	Females	
1	2	3	4	5	6	7	8
Hissar ...	12,99,471	6,96,902	6,02,569	2,41,037	1,30,756	1,10,281	84.4
Rohtak ...	12,25,884	6,47,219	5,78,665	1,94,507	1,04,006	90,501	86.3
Gurgaon ...	10,35,105	5,49,509	4,85,596	2,05,601	1,09,923	95,678	83.4
Karnal ...	12,34,838	6,67,779	5,67,059	2,55,592	1,36,990	1,18,602	82.9
Ambala ...	9,33,884	5,06,871	4,27,013	4,39,593	2,51,256	1,88,337	68.0
Simla ...	58,468	30,879	27,589	54,135	34,199	19,986	51.9
Kangra ...	10,19,197	5,08,454	5,10,743	43,321	26,362	16,959	95.9
Lahaul and Spiti ...	20,453	11,519	8,924	—	—	—	100.0
Hoshiarpur ...	10,87,193	5,66,477	5,20,716	1,46,300	82,866	63,434	88.1
Jullundur ...	8,77,379	4,62,487	4,14,892	3,49,988	1,93,006	1,56,982	71.5
Ludhiana ...	7,07,776	3,80,471	3,27,305	3,14,743	1,70,833	1,43,910	69.2
Ferozepore ...	12,94,161	6,96,703	5,97,458	3,24,955	1,79,670	1,45,285	79.9
Amritsar ...	10,70,892	5,70,444	5,00,448	4,64,024	2,57,377	2,06,647	69.8
Gurdaspur ...	7,88,603	4,18,229	3,70,374	1,99,391	1,11,878	87,513	79.8
Patiala ...	7,90,982	4,31,375	3,58,707	2,58,696	1,41,868	1,16,828	75.3
Sangrur ...	11,83,694	6,43,979	5,39,715	2,40,994	1,30,491	1,10,503	83.1
Bhatinda ...	8,31,700	4,52,728	3,78,972	2,23,477	1,21,821	1,01,656	78.8
Kapurthala ...	2,64,559	1,39,553	1,25,006	79,219	42,746	36,473	77.0
Mahendragarh ...	4,94,878	2,55,706	2,39,172	52,972	28,244	24,728	90.3
Total ...	1,62,18,217	86,37,284	75,80,933	40,88,595	22,54,292	18,34,303	79.9
Punjabi Region ...	88,28,058	47,27,786	40,95,272	26,98,381	14,92,276	12,06,105	76.5
Hindi Region ...	73,95,159	39,09,498	34,85,661	13,90,214	7,62,016	6,28,198	84.2

Source : Census of India, Paper No. I, of 1962.

AREA AND POPULATION

Number of Residential Houses, Persons per occupied house and houseless population in Punjab, 1961

No. 1.6

District	No. of occupied Residential houses	Persons per occupied census house			House less population
		Rural	Urban	Total	
1. Hissar	2,53,178	6	5	6	6,045
2. Rohtak	2,18,078	7	6	7	4,613
3. Gurgaon	2,08,135	6	5	6	2,119
4. Karnal	2,57,045	6	5	6	1,799
5. Ambala	2,48,707	6	5	6	1,691
6. Simla	27,584	5	4	4	241
7. Kangra	2,04,364	5	5	5	3,288
8. Lahaul and Spiti	3,573	6	—	6	93
9. Hoshiarpur	2,34,619	5	4	5	2,100
10. Jullundur	2,12,267	6	6	6	549
11. Ludhiana	1,77,190	6	5	6	1,054
12. Ferozepore	2,73,792	6	5	6	1,863
13. Amritsar	2,63,866	6	5	6	1,177
14. Gurdaspur	1,68,079	6	5	6	635
15. Kapurthala	1,58,756	6	5	6	156
16. Bhatinda	1,71,635	6	6	6	958
17. Sangrur	2,30,732	6	6	6	904
18. Patiala	1,82,510	6	5	6	795
19. Mahendragarh	70,012	8	5	8	387
Total Punjab	34,64,122	6	5	6	30,467

Source : Census of India 1961 Paper II-A.

AREA AND POPULATION

Area, Population and Census Houses in the Towns of Punjab, 1961.

No. 1.7

Units	Area in sq. miles	Population	Persons per sq. mile	Census houses		
				Number	Per sq. mile	Per 1,000 Persons
A. Cities—						
1. Amritsar ..	13.00	3,76,295	28,946	96,180	7,398	256
2. Ludhiana ..	7.59	2,44,032	32,152	62,254	8,202	255
3. Jullundur ..	17.00	2,22,569	13,092	51,721	3,042	232
4. Patiala ..	13.00	1,25,234	9,633	29,790	2,292	238
5. Ambala Cantonment	14.00	1,05,543	7,539	28,647	2,046	271
B. Towns—						
6. Chandigarh ..	12.23	89,321	7,303	21,888	1,790	245
7. Rohtak ..	4.50	88,193	19,598	22,767	5,059	258
8. Ambala ..	3.36	76,204	22,680	19,895	5,921	261
9. Karnal ..	3.80	72,109	18,976	17,818	4,689	247
10. Panipat ..	3.00	67,026	22,342	18,187	6,062	271
11. Hissar ..	6.77	60,222	8,895	16,206	2,394	269
12. Bhiwani ..	5.00	58,194	11,639	16,641	3,328	286
13. Pathankot ..	4.27	54,810	12,836	15,040	3,522	274
14. Bhatinda ..	8.00	52,253	6,532	12,703	1,588	243
15. Yamunanagar ..	4.00	51,700	12,925	12,282	3,071	238
16. Batala ..	2.34	51,300	21,923	13,611	5,817	265
17. Hoshiarpur ..	3.91	50,739	12,977	14,889	3,808	293
C. Towns—						
18. 172 Towns ..	305.68	22,42,851	7,337	6,44,655	2,109	287

A—City having Population one lac or more

B—Town having Population 50,000 to 99,999.

C—Town having Population less than 50,000.

Source : Census of India, 1961
Part IV-A

AREA AND

Villages Classified by various population

No. 1.8

District	Total number of inhabited villages	Total rural population	Less than 200		200—499	
			No.	Population	No.	Population
Hissar ...	1,033	12,99,471	72	7,634	181	62,349
Rohtak ...	761	12,25,884	31	3,279	87	33,250
Gurgaon ...	1,452	10,35,105	251	28,169	497	1,73,430
Karnal ...	1,350	12,34,838	172	21,103	423	1,43,259
Ambala ...	2,467	9,33,884	1,029	90,014	862	2,82,034
Simla ...	1,023	58,468	990	46,613	28	7,924
Kangra ...	691	10,19,197	79	8,978	143	47,564
Lahaul & Spiti ...	20	20,453	—	—	5	1,918
Hoshiarpur ...	2,070	10,87,193	569	59,579	746	2,51,952
Jullundur ...	1,184	8,77,379	231	22,949	328	1,13,138
Ludhiana ...	859	7,07,776	159	18,307	205	71,251
Ferozapore ...	1,426	12,94,161	261	29,519	342	1,16,421
Amritsar ...	1,173	10,70,892	173	17,100	279	1,00,947
Gurdaspur ...	1,500	7,88,603	371	44,245	600	2,01,951
Kapurthala ...	525	2,64,559	177	17,088	165	53,000
Bhatinda ...	665	8,31,700	22	2,300	86	32,808
Sangrur ...	1,006	11,83,694	47	4,330	168	60,966
Patiala ...	1,518	7,90,082	293	34,415	656	2,25,594
Mahendragarh ...	546	4,94,878	23	2,411	117	44,058
Total ...	21,269	1,62,18,217	4,950	4,58,033	5,918	20,23,814

POPULATION**ranges in Punjab, 1961**

500--999		1,000--1,999		2,000--4,999		5,000--9,999		10,000 and above	
No.	Population	No.	Population	No.	Population	No.	Population	No.	Population
307	2,26,276	296	4,07,874	159	4,70,534	16	1,02,343	2	22,461
191	1,38,311	244	3,51,461	186	5,61,460	22	1,38,123	—	—
412	2,90,627	210	2,81,894	76	2,25,524	6	35,461	—	—
377	2,64,952	229	3,24,127	131	3,66,025	18	1,15,372	—	—
411	2,84,691	133	1,75,771	29	82,012	3	19,362	—	—
4	2,722	1	1,209	—	—	—	—	—	—
160	1,15,264	161	2,22,211	112	3,20,752	27	1,76,830	9	1,27,598
8	6,577	5	6,236	2	5,722	—	—	—	—
477	3,31,082	232	3,19,523	45	1,19,852	1	5,205	—	—
344	2,51,822	217	2,92,933	57	1,52,065	7	44,472	—	—
256	1,86,872	175	2,40,252	60	1,65,461	4	25,633	—	—
356	2,52,809	320	4,51,608	138	3,87,127	9	56,677	—	—
352	2,49,870	266	3,66,273	92	2,69,047	10	57,324	1	10,331
361	2,51,155	129	1,74,433	37	1,01,568	2	15,251	—	—
114	79,865	51	68,172	18	46,434	—	—	—	—
227	1,73,187	222	3,09,314	102	2,80,338	6	33,753	—	—
332	2,44,320	307	4,29,531	144	3,95,911	8	48,636	—	—
409	2,77,113	137	1,83,051	21	59,113	2	10,796	—	—
239	1,79,393	135	1,83,910	31	79,900	1	5,206	—	—
5,337	38,06,908	3,470	47,89,783	1,440	40,88,845	142	8,90,444	12	1,60,390

Source : Census of India 1961, Part II-A

AREA AND POPULATION

Workers and Non-Workers by Districts : 1961

No. 1.9

District	Workers			Non-workers			Workers as percentage of total population
	Males	Females	Total	Males	Females	Total	
1	2	3	4	5	6	7	8
Hissar ...	4,56,042	1,90,114	6,46,156	3,71,616	5,22,736	8,94,352	41.9
Rohtak ...	3,61,401	1,92,169	5,53,570	3,89,824	4,76,997	8,66,821	38.9
Gurgaon ...	3,39,027	1,48,631	4,87,658	3,20,405	4,32,643	7,53,048	39.4
Karnal ...	4,26,162	82,921	5,09,083	3,78,607	6,02,740	9,81,247	34.2
Ambala ...	4,08,564	39,982	4,48,546	3,49,563	5,75,368	9,24,931	32.6
Simla ...	42,476	14,554	57,030	22,602	33,021	55,623	50.6
Kangra ...	2,91,592	2,36,926	5,28,518	2,43,224	2,90,776	5,34,000	49.7
Lahaul and Spiti ...	8,196	6,157	14,353	3,323	2,777	6,100	70.2
Hoshiarpur ...	3,31,115	65,563	3,96,678	3,18,228	5,18,587	8,36,815	32.2
Jullundur ...	3,29,388	22,686	3,52,074	3,26,105	5,49,188	8,75,293	28.7
Ludhiana ...	2,78,079	16,940	2,95,019	2,73,225	4,54,275	7,27,500	28.8
Ferozepore ...	4,83,622	71,393	5,55,015	3,92,751	6,71,350	10,64,101	34.2
Amritsar ...	4,35,024	22,976	4,58,000	3,92,797	6,84,119	10,76,916	29.8
Gurdaspur ...	2,74,477	16,782	2,91,259	2,55,630	4,41,105	6,96,735	29.5
Patiala ...	3,07,788	15,871	3,23,659	2,65,455	4,59,664	7,25,119	30.8
Sangrur ...	4,35,233	76,368	5,11,601	3,39,237	5,73,850	9,13,087	35.9
Bhatinda ...	3,20,289	40,459	3,60,748	2,54,260	4,40,169	6,94,429	34.2
Kapurthala ...	93,795	4,690	98,485	88,504	1,56,789	2,45,293	28.6
Mahendragarh ...	1,42,093	71,601	2,13,694	1,41,857	1,92,299	3,34,156	39.1
Total ...	57,64,363	13,36,783	71,01,146	51,27,213	80,78,453	1,32,05,666	34.9
Punjabi Region ...	33,02,034	3,07,135	36,09,169	29,18,028	49,94,242	79,12,270	31.3
Hindi Region ...	24,62,329	10,29,648	34,91,977	22,09,185	30,84,211	52,93,396	39.5

Source : Census of India, Paper No. I, of 1962.

AREA AND POPULATION

Working population classified into nine Industrial Categories : 1961

No. 1.10

WORKERS

District	As Cultivator			As Agricultural Labourer			In Mining, Quarrying, Livestock, Forestry, Fishing, Hunting and Plantation, Orchards and Allied activities		
	Males	Females	Total	Males	Females	Total	Males	Females	Total
1	2	3	4	5	6	7	8	9	10
Hissar	3,04,586	1,67,109	4,71,695	33,561	8,067	41,628	2,822	336	3,158
Rohtak	1,99,785	1,47,233	3,47,018	29,686	17,678	47,364	2,373	332	2,705
Gurgaon	2,01,678	1,18,523	3,20,201	15,534	7,129	22,663	2,078	545	2,623
Karnal	2,40,442	53,127	2,93,569	44,077	5,388	49,465	3,514	478	3,992
Ambala	1,60,561	20,341	1,80,902	26,526	635	27,161	4,521	279	4,800
Simla	13,972	11,950	25,922	424	74	498	780	100	880
Kangra	2,09,154	2,21,569	4,30,723	5,611	2,421	8,032	5,515	1,091	6,606
Lahauland Spiti	4,103	5,178	9,281	199	272	471	53	3	56
Hoshiarpur	1,80,712	45,493	2,26,205	13,914	574	14,488	2,213	447	2,660
Jullundur	1,17,486	5,245	1,22,731	26,284	414	26,698	1,964	317	2,281
Ludhiana	1,01,962	4,807	1,06,769	22,830	188	23,018	1,876	138	2,014
Ferozepore	2,47,991	46,793	2,94,784	66,254	6,789	73,043	4,983	600	5,583
Amritsar	1,64,921	2,247	1,67,168	42,274	1,249	43,523	5,529	126	5,655
Gurdaspur	1,15,672	2,382	1,18,054	22,365	724	23,089	2,858	137	2,995
Patiala	1,46,867	2,387	1,49,254	34,918	898	35,816	4,515	165	4,680
Sangrur	2,51,141	59,879	3,11,020	50,189	3,441	53,630	8,136	340	8,476
Bhatinda	1,76,879	26,816	2,03,695	40,482	3,606	44,088	4,606	61	4,667
Kapurthala	47,849	1,231	49,080	4,765	72	4,837	889	66	955
Mahendragarh	1,03,592	65,068	1,68,660	3,120	1,163	4,283	1,182	182	1,364
Total	29,89,353	10,07,378	39,96,731	4,83,013	60,782	5,43,795	60,407	5,743	66,150
Punjab Region	15,17,259	1,51,477	16,68,736	3,20,895	15,752	3,36,647	37,055	2,395	39,450
Hindi Region	14,72,094	8,55,901	23,27,995	1,62,118	45,030	2,07,148	23,352	3,348	26,700

AREA AND POPULATION

Working population classified into nine Industrial Categories : 1961—contd

No. 1.10

District	WORKERS											
	At household Industry			In Manufacturing other than Household Industry			In Construction			In Trade and Commerce		
	Males	Females	Total	Males	Females	Total	Males	Females	Total	Males	Females	Total
I	11	12	13	14	15	16	17	18	19	20	21	22
Hisar	19,405	6,108	25,513	17,136	1,114	18,250	8,464	556	9,020	26,802	422	27,224
Rohrak	32,220	11,335	43,555	16,964	1,873	18,837	5,076	280	5,356	22,223	661	22,884
Gurgaon	24,132	9,016	33,148	18,722	1,129	19,851	6,673	354	7,027	18,495	510	19,005
Karnal	32,787	9,402	42,189	17,411	1,878	19,289	7,744	255	7,999	27,117	322	27,439
Ambala	29,507	7,286	36,793	34,641	1,360	36,001	18,019	1,175	19,194	27,907	267	28,174
Simla	1,784	1,259	3,043	1,806	33	1,839	2,007	35	2,042	2,767	38	2,805
Kangra	19,200	8,480	27,680	3,499	272	3,771	4,199	227	4,426	6,707	136	6,843
Lahaul and Spiti	78	138	216	22	6	28	2,743	519	3,262	85	3	88
Hoshiarpur	35,938	13,152	49,090	14,779	367	15,146	15,438	58	15,506	16,126	129	16,255
Jullundur	31,878	8,795	40,673	34,336	614	34,950	7,474	83	7,557	27,147	217	27,364
Ludhiana	24,068	5,199	29,267	38,665	907	39,572	5,518	34	5,552	25,774	215	25,989
Ferozepore	28,012	7,756	35,768	17,043	1,419	18,462	14,263	886	15,149	32,902	485	33,387
Amritsar	23,735	5,422	29,157	54,722	1,359	56,081	9,197	65	9,262	45,940	247	46,187
Gurdaspur	17,929	6,657	24,586	19,839	618	20,457	4,916	8	4,924	18,644	156	18,800
Patiala	25,765	4,778	30,543	14,723	777	15,500	7,051	41	7,092	21,419	224	21,643
Sangrur	37,976	6,213	44,189	12,155	635	12,790	6,427	74	6,501	25,901	307	26,208
Bhatinda	21,054	4,518	25,572	9,019	586	9,605	6,220	353	6,573	22,612	284	22,896
Kapurthala	5,468	1,417	6,885	10,608	68	10,676	1,984	1	1,985	6,517	55	6,572
Mahendragarh	9,622	3,360	12,982	2,820	133	2,953	1,749	67	1,816	5,578	130	5,708
Total	4,20,558	1,20,291	5,40,849	3,38,910	15,148	3,54,058	1,35,172	5,071	1,40,243	3,80,663	4,808	3,85,471
Punjab Region	2,52,870	63,288	3,16,158	2,33,785	7,956	2,41,741	89,799	2,715	92,514	2,44,197	2,263	2,46,460
Hindi Region	1,67,688	57,003	2,24,691	1,05,125	7,192	1,12,317	45,373	2,356	47,729	1,36,466	2,545	1,39,011

AREA AND POPULATION

Working population classified into nine Industrial Categories : 1961—concl'd

No. 1.10

District	WORKERS									
	In Transport, Storage and Communication			in Other Services			Total Workers			
	Males	Females	Total	Males	Females	Total	Males	Females	Total	Total
1	23	24	25	26	27	28	29	30	31	
Hissar	6,816	28	6,844	36,450	6,374	42,824	4,56,042	1,90,114	6,46,156	
Rohtak	6,948	66	7,014	46,126	12,711	58,837	3,61,401	1,92,169	5,53,570	
Gurgaon	9,189	41	9,230	42,526	11,384	53,910	3,39,027	1,48,631	4,87,658	
Karnal	6,476	37	6,513	46,594	12,034	58,628	4,26,162	82,921	5,09,083	
Ambala	19,811	111	19,922	87,071	8,528	95,599	4,08,564	39,982	4,48,546	
Simla	2,294	28	2,322	16,642	1,037	17,679	42,476	14,554	57,030	
Kangra	2,725	46	2,771	34,982	2,684	37,666	2,91,592	2,36,926	5,28,518	
Lahaul and Spiti	99	1	100	814	37	851	8,196	6,157	14,353	
Hoshiarpur	4,966	18	4,984	47,019	5,325	52,344	3,31,115	65,563	3,96,678	
Jullundur	11,780	62	11,842	71,039	6,939	77,978	3,29,388	22,686	3,52,074	
Ludhiana	9,594	28	9,622	47,792	5,424	53,216	2,78,079	16,940	2,95,019	
Ferozepore	10,371	145	10,516	61,603	6,520	68,123	4,83,622	71,393	5,55,015	
Amritsar	18,823	64	18,887	69,883	12,197	82,080	4,35,024	22,976	4,58,000	
Gurdaspur	8,584	28	8,612	63,670	6,072	69,742	2,74,477	16,782	2,91,259	
Patiala	6,497	23	6,520	46,033	6,578	52,611	3,07,788	15,871	3,23,659	
Sangrur	5,873	40	5,913	37,435	5,439	42,874	4,35,233	76,368	5,11,601	
Bhatinda	7,063	72	7,135	32,354	4,163	36,517	3,20,289	40,459	3,60,748	
Kapurthala	2,247	18	2,265	13,468	1,762	15,230	93,795	4,690	98,485	
Mahendragarh	1,255	5	1,260	13,175	1,493	14,668	1,42,093	71,601	2,13,694	
Total	1,41,611	861	1,42,472	8,14,676	1,16,701	9,31,377	57,64,363	13,36,783	71,01,146	
Punjab Region	91,010	529	91,539	5,15,164	60,760	5,75,924	33,02,034	3,07,135	1,36,09,169	
Hindi Region	50,601	332	50,933	2,99,512	55,941	3,55,453	24,62,329	10,29,648	34,91,977	

Source : Census of India Paper No. 1 of 1962

AREA AND POPULATION

Scheduled Castes and Scheduled Tribes by Districts : 1961

No. 1.11

District	Scheduled Castes			Scheduled Castes as % of total population	Scheduled Tribes			Scheduled Tribes as % of total population
	Males	Females	Total		Males	Females	Total	
1	2	3	4	5	6	7	8	9
Hissar ...	1,62,423	1,42,355	3,04,778	19.7	—	—	—	—
Rohtak ...	1,27,121	1,16,837	2,43,958	17.1	—	—	—	—
Gurgaon ...	1,01,670	94,511	1,96,181	15.8	—	—	—	—
Karnal ...	1,42,370	1,24,147	2,66,517	17.8	—	—	—	—
Ambala ...	1,55,887	1,30,406	2,86,293	20.8	—	—	—	—
Simla ...	16,345	13,682	30,027	26.6	—	—	—	—
Kangra ...	98,955	95,752	1,94,707	18.3	—	—	—	—
Lahaul and Spiti ...	614	489	1,103	5.3	6,964	7,168	14,132	69.00
Hoshiarpur ...	1,61,020	1,38,294	2,99,314	24.2	—	—	—	—
Jullundur ...	1,93,663	1,69,444	3,63,107	29.5	—	—	—	—
Ludhiana ...	1,22,794	1,05,793	2,28,587	22.3	—	—	—	—
Ferozepore ...	1,72,473	1,42,068	3,14,541	19.4	—	—	—	—
Amritsar ...	1,61,702	1,43,460	3,05,162	19.8	—	—	—	—
Gurdaspur ...	1,03,071	90,434	1,93,505	19.5	—	—	—	—
Patiala ...	1,11,559	94,684	2,06,243	19.6	—	—	—	—
Sangrur ...	1,55,312	1,29,287	2,84,599	19.9	—	—	—	—
Bhatinda ...	1,41,729	1,23,797	2,65,526	25.1	—	—	—	—
Kapurthala ...	38,592	34,172	72,764	21.1	—	—	—	—
Mahendragarh ...	41,173	41,021	82,194	15.0	—	—	—	—
Total ...	22,08,473	19,30,633	41,39,106	20.3	6,964	7,168	14,132	0.06
Punjabi Region ...	13,71,273	11,75,378	25,46,651	22.1	—	—	—	—
Hindi Region ...	8,37,200	7,55,255	15,92,455	18.1	6,964	7,168	14,132	0.16

Source : Census of India, Paper No. I of 1962.

AREA AND POPULATION

Literacy in Punjab by Districts : 1961

No. 1.12

District	Literate					
	Literate and Educated Persons					
	Males	Females	Total	Literate and educated persons as percentage of total population	Number of males to 1,000 males	Number of females to 1,000 females
1	2	3	4	5	6	7
Hissar ...	2,15,103	52,878	2,67,981	17.3	260	74
Rohtak ...	2,43,192	59,751	3,02,943	21.3	324	89
Gurgaon ...	2,05,510	48,685	2,54,195	20.4	312	84
Karnal ...	2,06,871	66,127	2,72,998	18.3	257	96
Ambala ...	2,91,894	1,20,129	4,12,023	29.9	385	195
Simla ...	35,933	13,205	49,138	43.6	522	278
Kangra ...	1,89,706	59,644	2,49,410	23.4	355	113
Lahaul and Spiti ...	3,247	332	3,579	17.4	282	37
Hoshiarpur ...	2,56,060	99,623	3,55,683	28.8	394	171
Jullundur ...	2,77,066	1,35,944	4,13,010	33.6	423	238
Ludhiana ...	2,42,238	1,29,012	3,71,250	36.3	439	274
Ferozepore ...	2,66,501	98,687	3,65,188	22.5	304	133
Amritsar ...	3,04,729	1,51,413	4,56,142	29.7	368	214
Gurdaspur ...	1,78,186	71,358	2,49,544	25.2	336	156
Patiala ...	1,84,488	75,731	2,60,219	24.8	322	159
Sangrur ...	1,81,252	53,623	2,34,875	16.4	234	82
Bhatinda ...	1,53,964	45,698	1,99,662	18.9	268	95
Kapurthala ...	68,475	32,447	1,00,922	29.3	376	201
Mahendragarh ...	86,702	11,932	98,634	18.0	305	45
Total ...	35,91,177	13,26,219	49,17,396	24.2	330	141
Punjabi Region ...	21,80,963	9,31,766	31,12,729	27.1	356	175
Hindi Region ...	14,10,214	3,94,453	18,04,667	20.5	302	96

Source : Census of India, Paper No. I of 1962.

AREA AND POPULATION
Trend in Population of Towns

No. 1.13

Class and Name of the City or Town	District	Population				
		1961	1951	1941	1921	1901
1	2	3	4	5	6	7
Class I						
1. Amritsar ...	Amritsar	3,76,295	3,25,747	3,91,010	1,60,218	1,62,429
2. Ludhiana ...	Ludhiana	2,44,032	1,53,795	1,11,639	51,880	48,649
3. Jullundur ...	Jullundur	2,22,569	1,68,816	1,10,969	59,085	54,455
4. Patiala ...	Patiala	1,25,234	97,869	69,850	47,531	53,545
5. Ambala Cantt. ...	Ambala	1,05,543	94,043	62,419	47,745	50,438
Class II						
1. Bhiwani ...	Hissar	58,194	52,183	43,921	33,270	35,917
2. Hissar ...	Hissar	60,222	35,297	28,618	21,415	17,647
3. Rohtak ...	Rohtak	88,193	71,902	48,148	25,240	20,323
4. Karnal ...	Karnal	72,109	59,750	37,444	22,845	23,559
5. Panipat ...	Karnal	67,026	54,981	37,837	27,343	26,914
6. Hoshiarpur ...	Hoshiarpur	50,739	45,291	35,345	21,285	17,549
7. Ambala City ...	Ambala	76,204	57,979	44,964	28,581	28,200
8. Yamunanagar ...	Ambala	51,700	15,684
9. Chandigarh ...	Ambala	89,321
10. Bhatinda ...	Bhatinda	52,253	34,991	24,833	20,154	13,185
11. Batala ...	Gurdaspur	51,300	55,850	44,458	26,122	27,365
Class III						
1. Hansi ...	Hissar	33,712	25,837	22,590	15,425	16,523
2. Sirsa ...	Hissar	33,363	24,980	20,718	16,241	15,800
3. Sonapat ...	Rohtak	45,832	30,189	17,781	12,981	12,990
4. Rewari ...	Gurgaon	36,994	34,082	30,673	23,129	27,295
5. Faridabad Township	Gurgaon	39,852	23,125
6. Kaithal ...	Karnal	34,890	28,422	22,325	15,477	14,408
7. Jagadhri ...	Ambala	32,637	23,943	16,422	11,544	13,462
8. Simla ...	Simla	42,597	46,150	23,320	31,461	39,467
9. Jullundur Cantt. ...	Jullundur	42,461	33,174	24,314	11,923	13,280
10. Jagraon ...	Ludhiana	29,617	24,519	26,704	17,731	18,760

AREA AND POPULATION

Trend in Population of Towns—contd

No. 1.13

Class and Name of the City or Town	District	Population				
		1961	1951	1941	1921	1901
1	2	3	4	5	6	7
Class III—contd						
11. Ferozepore ...	Ferozepore	47,060	40,703	41,190	29,695	23,475
12. Ferozepore Cantt. ...	Ferozepore	46,327	38,784	41,312	24,656	25,866
13. Malout ...	Ferozepore	20,774
14. Moga ...	Ferozepore	47,779	36,598	27,785	14,145	6,725
15. Fazilka ...	Ferozepore	32,015	25,934	28,262	13,829	8,505
16. Abohar ...	Ferozepore	46,863	25,476	21,222	8,916	..
17. Muktsar ...	Ferozepore	30,765	22,097	20,651	10,539	6,389
18. Pathankot ...	Gurdaspur	46,330	23,108	12,354	7,553	6,091
19. Gurdaspur ...	Gurdaspur	27,665	22,677	16,641	8,906	5,764
20. Nabha ...	Patiala	30,603	25,676	22,625	14,750	18,468
21. Malerkotla ...	Sangrur	39,543	32,575	29,321	24,564	21,122
22. Kapurthala ...	Kapurthala	29,334	26,947	26,067	16,242	18,519
23. Phagwara ...	Kapurthala	37,929	25,591	16,194	11,395	14,108
24. Nangal Township ...	Hoshiarpur	34,372
25. Gurgaon ...	Gurgaon	37,868	18,613	9,935	5,107	4,765
26. Palwal ...	Gurgaon	27,863	13,915	13,606	9,352	12,830
27. Khanna ...	Ludhiana	24,416	12,646	7,941	..	3,838
28. Tarn Taran ...	Amritsar	20,961	16,344	16,607	5,988	4,428
29. Barnala ...	Sangrur	21,354	15,996	12,341	7,714	6,905
30. Faridkot ...	Bhatinda	26,735	19,982	20,375	12,304	10,405
31. Kot Kapura ...	Bhatinda	32,021	19,683	20,584	14,063	9,519
32. Mansa ...	Bhatinda	22,473	15,251	11,729
33. Jind ...	Sangrur	24,216	19,449	14,909	10,840	8,047
34. Sangrur ...	Sangrur	28,344	18,741	17,132	10,799	11,852
35. Sunam ...	Sangrur	21,408	16,782	14,178	8,265	10,069
36. Narnaul ...	Mahendragarh	23,959	18,180	23,063	20,410	19,489

AREA AND POPULATION
Trend in Population of Towns—*contd*

No. 1.13

Class and Name of the City or Town	District	Population				
		1961	1951	1941	1921	1901
1	2	3	4	5	6	7
Class IV						
1. Mandi Dabwali ...	Hissar	15,421	10,380	6,655
2. Bahadurgarh ...	Rohtak	14,982	11,170	8,206	5,935	5,974
3. Jhajjar ...	Rohtak	14,234	10,514	13,919	10,800	12,227
4. Shahabad ...	Karnal	18,975	17,301	14,745	11,329	11,009
5. Thanesar ...	Karnal	16,828	11,273	6,574	4,226	5,066
6. Rupar ...	Ambala	14,136	14,213	10,385	7,606	8,888
7. Kalka ...	Ambala	18,068	14,058	9,766	7,035	7,045
8. Yol Camp ...	Kangra	10,292	13,520
9. Nawanshahar	Jullundur	14,097	13,140	10,275	5,316	5,641
10. Nakodar	Jullundur	14,452	11,307	10,981	9,434	9,958
11. Kartarpur ...	Jullundur	12,202	11,220	12,150	8,512	10,840
12. Rajpura Township ...	Patiala	16,714
13. Rajpura ...	Patiala	11,211	23,310
14. Raikot ...	Ludhiana	11,239	10,193	13,777	8,379	10,131
15. Jandiala ...	Amritsar	11,915	12,704	11,520	7,464	7,750
16. Chheharata ...	Amritsar	13,760	10,367
17. Patti ...	Amritsar	15,833	14,297	17,535	10,439	8,187
18. Qadian ...	Gurdaspur	11,502	11,531
19. Sujanpur ...	Gurdaspur	10,458	10,269	..	4,756	5,687
20. Samana ...	Patiala	16,133	15,364	14,912	9,685	10,209
21. Rampur Phul	Bhatinda	19,700	14,409	9,515	4,943	4,964
22. Bassi Pathanan ...	Patiala	13,042	13,151	14,400	11,560	13,738
23. Narwana ...	Sangrur	14,037	10,368	7,066
24. Tohana ...	Hissar	12,394	7,955	8,950
25. Beri ...	Rohtak	10,840	9,952	9,785	7,454	9,723
26. Gohana ...	Rohtak	11,076	8,796	6,818	5,107	6,567
27. Faridabad ...	Gurgaon	10,857	8,341	6,367	4,337	5,310
28. Hodel ...	Gurgaon	10,558	8,303	8,661	5,854	8,142

AREA AND POPULATION

Trend in Population of Towns—*contd*

No. 1.13

Class and Name of the City or Town	District	Population				
		1961	1951	1941	1921	1901
1	2	3	4	5	6	7
Class IV						
29. Gharaunda ...	Karnal	10,496	8,632	7,287
30. Dharamsala ...	Kangra.	10,255	9,933	9,653	4,904	6,971
31. Urmar-Tanda ...	Hoshiarpur	10,383	9,857	12,734	8,362	10,247
32. Banga ...	Jullundur	10,212	9,843	9,112	5,089	4,697
33. Phillaur ...	Jullundur	11,058	9,484	9,011	4,696	6,986
34. Giddarbaha ...	Ferozepore	17,364	7,421	6,317
35. Dhuri ...	Sangrur	14,835	9,719	7,649
36. Dhanaula ...	Sangrur	11,238	9,552	9,560	6,886	7,443
37. Jaitu Mandi ...	Bhatinda	17,170	7,621	11,435	7,912	..
38. Dadri ...	Mahenragarh	13,839	8,795	8,712	6,582	7,009
39. Fatehabad ...	Hissar	12,461	2,968	2,786
40. Maur Mandi ...	Bhatinda	10,944	3,847
Class V						
1. Pathankot (Military area)	Gurdaspur	8,480	9,307
2. Menam ...	Rohtak	9,300	8,536	11,145	7,820	7,824
3. Ballabgarh ...	Gurgaon	8,330	5,927	5,108	3,721	4,506
4. Bawal ...	Gurgaon	5,924	5,392	5,709	5,137	5,739
5. Sohana ...	Gurgaon	6,889	5,138	5,710	4,758	6,024
6. Pundri ...	Karnal	7,660	6,552	5,834
7. Nilokheri Townsnip	Karnal	8,035	6,287
8. Ladwa ...	Karnal	8,259	6,237	3,518
9. Sadhura ...	Ambala	7,775	7,566	8,815	7,630	9,812
10. Kharar ...	Ambala	8,216	6,317	6,072
11. Morinda ...	Ambala	7,540	6,068	5,837
12. Dasuya	Hoshiarpur	8,721	7,895	9,206	..	6,404
13. Mukerian ...	Hoshiarpur	8,676	7,493	3,589
14. Garhshankar ...	Hoshiarpur	5,976	5,495	6,885	..	5,803

AREA AND POPULATION

Trend in Population of Towns—contd

No. 1.13

Class and Name of the City or Town	District	Population				
		1961	1951	1941	1921	1901
1	2	3	4	5	6	7
Class V—contd						
15. Una ...	Hoshiarpur	5,166	5,407	5,394	..	4,746
16. Adampur ...	Jullundur	5,177
17. Amritsar Cantt. ...	Amritsar	7,992
18. Nur Mahal ...	Jullundur	6,905	6,794	8,324	6,845	8,706
19. Rahon ...	Jullundur	6,316	6,541	8,065	5,947	8,651
20. Naya Nangal ...	Hoshiarpur	7,987
21. Dharamkot ...	Ferozepore	6,443	6,845	8,360	5,960	6,731
22. Zira ...	Ferozepore	8,118	6,389	5,963	4,622	4,001
23. Jalalabad ...	Ferozepore	7,723	6,283	7,134	3,833	..
24. Majitha ...	Amritsar	6,973	7,368	9,004	5,664	6,403
25. Khem Karan ...	Amritsar	7,142	7,069	8,023	6,152	6,083
26. Kurali ...	Ambala	6,390
27. Mani Majra ...	Ambala	9,941
28. Dinanagar ...	Gurdaspur	9,599	9,617	6,968	4,047	5,191
29. Dhariwal ...	Gurdaspur	9,601	7,731	7,388
30. Sangur ...	Patiala	9,007	7,948	8,426	6,532	8,580
31. Bhadaur ...	Sangrur	9,407	7,727	7,862	5,577	7,710
32. Pehowa ...	Karnal	6,159
33. Ahmedgarh ...	Sangrur	9,074	6,258	4,368
34. Rama Mandi ..	Bhatinda	9,507	6,446
35. Baretta ...	Bhatinda	7,041	5,317
36. Sultanpur ...	Kapurthala	7,661	7,733	10,168	8,141	9,004
37. Sirhind ...	Patiala	9,608	7,808	5,823	4,064	5,415
38. Safidonj ...	Sangrur	9,223	9,426	7,807	5,199	4,832
39. Longowal ...	Sangrur	9,269	6,543	6,848
40. Mahendragarh ...	Mahendragarh	9,071	7,961	9,771	8,580	9,984
41. Ferozepur Jhirka ...	Gurgaon	5,775	4,444	6,192	4,542	7,278
42. Radur ...	Karnal	5,155	3,837

AREA AND POPULATION

Trend in Population of Towns—contd

No. 1.13

Class and Name of the City or Town	District	Population				
		1961	1951	1941	1921	1901
1	2	3	4	5	6	7
Class V—concl'd						
43. Chhachhrauli ...	Ambala	5,038	4,444	5,419	4,202	5,520
44. Kangra ...	Kangra	5,775	4,928	4,746
45. Palampur ...	Kangra	6,116	4,672
46. Samrala ...	Ludhiana	5,439	4,734
47. Fatehgarh Churian ...	Gurdaspur	6,439	4,151
48. Dera Baba Nanak ...	Gurdaspur	5,288	2,868	5,872	4,333	5,118
49. Dalhousie ...	Gurdaspur	5,438	1,097	1,319	1,457	808
50. Tappa ...	Sangrur	6,220	4,671
51. Goniana ...	Bhatinda	8,054	3,948
52. Go bindgarh ...	Patiala	7,026	3,385
53. Bhawanigarh ...	Sangrur	5,437	4,253
54. Lohragaga ...	Sangrur	7,847	3,616
55. Julana ...	Sangrur	5,155	3,522
56. Budhlada ...	Bhatinda	8,620	7,077
Class VI						
1. Loharu ...	Hissar	4,465	3,438	4,023	2,339	2,175
2. Kalanwali ...	Hissar	4,079	2,622
3. Jakhal Mandi ...	Hissar	3,138	2,040
4. Farakhnagar ..	Gurgaon	4,948	4,974	5,122	..	6,136
5. Pataudi ...	Gurgaon	4,243	3,688	4,105	3,342	4,171
6. Nuh ...	Gurgaon	3,772	2,892
7. Heli Mandi ...	Gurgaon	1,728	1,346
8. Buria ...	Ambala	3,988	3,635	3,857	3,574	5,86
9. Nurpur ...	Kangra	3,405	3,200	4,462
10. Nagrota ...	Kangra	2,592	2,503
11. Hariana ...	Hoshiarpur	4,468	4,725	6,417	5,205	6,005

AREA AND POPULATION
Trend in Population of Towns—concl'd

No. 1.13

Class and Name of the City or Town	District	Population				
		1961	1951	1941	1921	1901
1	3	2	4	5	6	7
Class VI—concl'd						
12. Anand Pur Sahib ..	Hoshiarpur	4,189	4,266	5,028
13. Garhdiwala ...	Hoshiarpur	3,153	3,018	3,652
14. Shamchaurasi ...	Hoshiarpur	2,470	2,988
15. Alawalpur ...	Jullundur	4,539	4,452	4,423
16. Tankanwali ...	Ferozepore	4,545	3,800
17. Mandi Guru Har Sahai ...	Ferozepore	4,293	3,128	2,311	1,470	..
18. Bhuchio Mandi ...	Bhatinda	2,277	1,624
19. Siri Har Govindpur ...	Gurdaspur	2,341	3,049
20. Narot Jaimal Singh ...	Gurdaspur	1,809	2,005
21. Banur ...	Patiala	4,308	3,468	5,610
22. Sangat ...	Bhatinda	2,874	933
23. Dhillwan ...	Kapurthala	4,295	4,135
24. Payal ...	Patiala	3,575	3,554	4,708
25. Doraha ...	Patiala	4,602	3,062
26. Amloh ...	Patiala	3,582	2,863	2,184	1,543	..
27. Uchana ...	Sangrur	4,387	2,745
28. Kanina ...	Mahendragarh	4,582	3,457
29. Ateli ...	Mahendragarh	1,521	1,015
30. Kasauli ...	Simla	4,102	4,007	2,749	3,212	2,192
31. Dera Bassi ...	Patiala	4,051	3,651	5,070	3,890	4,641
32. Sabathu ...	Simla	3,216	2,585	2,181	1,581	2,177
33. Nalagarh ...	Ambala	3,096	2,547	3,615	..	4,027
34. Dagshai ...	Simla	2,783	1,445	1,047	1,745	2,159
35. Jutogh ...	Simla	1,487

AREA AND POPULATION
Trend and Population of Towns—concd

No. 1-13

Class and Name of the City or Town	District	Population				
		1961	1951	1941	1921	1901
1	2	3	4	5	6	7
Class VI—concd						
36. Talwandi Bhai ...	Ferozepore	4,886
37. Uklana Mandi ...	Hissar	3,588
38. Ramdas ...	Amritsar	3,153	3,046	5,397
39. Mandi Kot Fateh ...	Bhatinda	3,808	640
40. Kulu ...	Kangra	4,886	3,694

Source : Census of India, Paper No. 1 of 1962

Note.—Class Ranges of Population

I. 1,00,000 and over

II. 50,000 to 99,999

III. 20,000 to 49,999

IV. 10,000 to 19,999

V. 5,000 to 9,999

VI. Up to 4,999

AREA AND
Population Religion-wise and

No. 1.14

District	Buddhists			Christians		
	Males	Females	Total	Males	Females	Total
1	2	3	4	5	6	7
Hissar ..	108	160	268	438	584	1,022
Rohtak ..	222	183	405	246	109	355
Gurgaon ..	14	27	41	373	357	730
Karnal ..	—	—	—	1,071	1,023	2,094
Ambala ..	18	14	32	2,722	2,155	4,877
Simla ..	15	5	20	564	495	1,059
Kangra ..	1,456	733	2,189	760	491	1,251
Lahaul and Spiti ..	4,823	4,680	9,503	2	—	2
Hoshiarpur ..	18	13	31	3,778	3,429	7,207
Jullundur ..	138	161	299	4,865	3,868	8,733
Ludhiana ..	176	205	381	1,388	1,250	2,638
Ferozepur ..	13	81	94	10,475	8,759	19,234
Amritsar ..	174	77	251	18,144	15,595	33,739
Gurdaspur ..	1,218	71	1,289	32,814	29,417	62,231
Patiala ..	6	5	11	909	656	1,565
Sangrur ..	—	—	—	329	248	577
Bhatinda ..	9	14	23	528	428	956
Kapurthala ..	13	7	20	864	671	1,535
Mahendragarh ..	—	—	—	16	13	29
Total ..	8,421	6,436	14,857	80,286	69,548	1,49,834

POPULATION**by Districts : 1961**

Hindus			Jains		
Males	Females	Total	Males	Females	Total
8	9	10	11	12	13
7,38,398	6,35,860	13,74,258	3,170	2,851	6,021
7,40,338	6,60,009	14,00,347	2,794	2,677	5,471
5,38,857	4,73,005	10,11,862	1,475	1,455	2,930
6,99,792	5,93,562	12,93,354	1,555	1,652	3,207
5,43,817	4,37,471	9,81,288	2,823	2,495	5,318
6,0,255	44,529	1,04,784	79	56	135
5,23,044	5,20,343	10,43,387	68	59	127
5,321	4,254	9,575	1	—	1
4,38,741	3,96,695	8,35,436	980	814	1,794
3,54,455	3,08,176	6,62,631	1,181	1,097	2,278
2,00,270	1,65,159	3,65,429	2,642	2,468	5,110
3,61,558	2,96,154	6,57,712	925	821	1,746
2,76,861	2,29,309	5,06,170	1,119	868	1,987
2,64,786	2,29,849	4,94,635	41	28	69
2,61,202	2,18,884	4,80,086	1,030	914	1,944
3,99,181	3,39,635	7,38,816	3,931	3,397	7,328
1,55,377	1,30,590	2,85,967	1,150	1,059	2,209
76,458	64,370	1,40,828	197	219	416
2,81,579	2,61,901	5,43,480	339	324	663
69,20,290	60,09,755	1,29,30,045	25,500	23,254	48,754

AREA AND
Population Religion-wise and

No. 1.14

District	MUSLIMS			SIKHS		
	Males	Females	Total	Males	Females	Total
1	14	15	16	17	18	19
Hissar ..	3,730	2,473	6,203	81,807	70,912	1,25,719
Rohtak ..	4,079	3,270	7,349	3,521	2,918	6,439
Gurgaon ..	1,13,982	1,02,785	2,16,767	4,719	3,643	8,362
Karnal ..	8,369	5,790	14,159	93,969	83,633	1,77,602
Ambala ..	23,387	16,964	40,351	1,84,960	1,56,008	3,40,968
Simla ..	1,003	211	1,214	3,118	2,274	5,392
Kangra ..	4,090	2,611	6,701	5,389	3,465	8,854
Lahaul and Spiti ..	1,210	—	1,210	162	—	162
Hoshiarpur ..	3,985	3,065	7,050	2,01,831	1,80,134	3,81,965
Jullundur ..	2,019	1,165	3,184	2,92,825	2,57,407	5,50,232
Ludhiana ..	2,834	1,852	4,686	3,43,985	3,00,281	6,44,266
Ferozepore ..	2,233	1,136	3,369	5,01,161	4,35,792	9,36,953
Amritsar ..	2,125	276	2,401	5,29,376	4,60,968	9,90,344
Gurdaspur ..	3,533	2,033	5,566	2,27,701	1,96,489	4,24,190
Patiala ..	6,904	4,810	11,714	3,03,175	2,50,263	5,53,438
Sangrur ..	30,785	24,953	55,738	3,40,242	2,81,985	6,22,227
Bhatinda ..	2,063	1,277	3,340	4,15,417	3,47,260	7,62,677
Kapurthala ..	493	363	856	1,04,268	95,849	2,00,117
Mahendragarh ..	796	660	1,456	1,220	1,002	2,222
Total ..	2,17,620	1,75,694	3,93,314	3,638,846	31,30,283	67,69,129

POPULATIONby Districts : 1961—*concl'd*

OTHERS			TOTAL POPULATION		
Males	Females	Total	Males	Females	Total
20	21	22	23	24	25
7	10	17	8,27,658	7,12,850	15,40,508
25	—	25	7,51,225	6,69,166	14,20,391
12	2	14	6,59,432	5,81,274	12,40,706
13	1	14	8,04,769	6,85,661	14,90,430
400	243	643	7,58,127	6,15,350	13,73,477
44	5	49	65,078	47,575	1,12,653
9	—	9	5,34,816	5,27,702	10,62,518
—	—	—	11,519	8,934	20,453
10	—	10	6,49,343	5,84,150	12,33,493
10	—	10	6,55,493	5,71,874	12,27,367
9	—	9	5,51,304	4,71,215	10,22,519
8	—	8	8,76,373	7,42,743	16,19,116
22	2	24	8,27,821	7,07,095	15,34,916
14	—	14	5,30,107	4,57,887	9,87,994
17	3	20	5,73,243	4,75,535	10,48,778
2	—	2	7,74,470	6,50,218	14,24,688
5	—	5	5,74,549	4,80,628	10,55,177
6	—	6	1,82,299	1,61,479	3,43,778
—	—	—	2,93,950	2,63,900	5,47,850
613	266	879	1,08,91,576	94,15,236	2,03,06,812

Source:—Census of India, 1961 (Paper No. I of 1963).

AREA AND POPULATION

Population, Increase and Sex Ratio in various States in India according to 1961 Census

No. 1.15

States	Area in square miles	Population 1961	Variation in population 1951-61	Percentage increase, 1951-61	Fe-males per 1,000 males 1961	Population per square mile	Rural population as percentage of total population
1	2	3	4	5	6	7	8
India ...	11,78,995@	*43,92,35,082	7,76,41,652	21.50	941	370	82.03
Andhra Pradesh	1,06,286	3,59,83,447	48,68,188	15.65	981	339	82.56
Assam ...	47,091	1,18,72,772	30,42,040	34.45	876	252	90.31
Bihar ...	67,196	4,64,55,610	76,71,832	19.18	994	691	91.57
Gujrat ...	72,245	2,06,33,350	43,70,693	26.88	940	286	74.23
Jammu and Kashmir	35,60,976	3,07,124	9.44	878	..	83.34
Kerala ...	15,002	1,69,03,715	33,54,597	24.76	1,022	1,127	84.89
Madhya Pradesh	1,71,217	3,23,72,408	63,00,771	24.17	953	189	75.71
Madras ...	50,331	3,36,86,953	35,67,906	11.85	992	669	73.31
Maharashtra ...	1,18,717	3,95,53,718	75,51,154	23.60	936	333	72.78
Mysore ...	74,210	2,35,86,772	41,84,816	21.57	959	318	78.67
Orissa ...	60,164	1,75,48,846	29,02,900	19.82	1,001	292	93.68
Punjab ...	47,304	2,03,06,812	41,71,922	25.86	864	429	79.87
Rajasthan ...	1,32,152	2,01,55,602	41,84,828	26.20	908	153	83.72
Utter Pradesh ...	1,13,654	7,37,46,401	1,05,30,659	16.66	909	649	87.15
West Bengal ...	33,829	3,49,26,279	86,23,893	32.79	878	1,032	75.75

Source : Census of India, 1961 (Paper No. I of 1962).

*Includes population of Union Territories and other Areas.

@Includes Area of Union Territories and other Areas.

SECTION II

CLIMATE

Meteorological data given in this section relate to rainfall and temperature at selected stations in Punjab, average rainfall district-wise, hours and days of bright sunshine, wind speed at four selected centres and mean relative humidity.

Table No.2.1 shows district-wise monthly rainfall figures which are averages of five years 1959—63.

In Table No. 2.2 the data are presented about rainfall. The actual rainfall is recorded at 08.30 hours of Indian Standard Time each day at selected stations throughout the State. Rainfall data given in this table relate to 12 selected stations and have been compiled from the daily statements issued by the Regional Meteorological Centre, New Delhi. Normal rainfall figures are based on data of State rain gauge stations, except for Patiala and Dalhousie where data of observatory stations only are available. These normals are calculated from the available data collected at the respective stations up to the end of 1940, except for Patiala where the period is 1945 to 1950.

Table No. 2.3 gives information regarding temperature. These figures are also based on the daily statements issued by Regional Meteorological Centre, New Delhi, and are recorded at 08.30 hours, Indian Standard Time. Highest and lowest temperatures are the highest and lowest temperatures on a particular day in a month. Mean temperature is one-half of the average maximum plus average of minimum temperatures reported during the month.

Table No.2.4 contains data regarding sunshine. Sunshine is the condition at the earth's surface when the sun casts a well-defined shadow. It is recorded at Amritsar by Standard Compbell Stocks recorders.

Table No.2.5 gives information in respect of Wind speed. These data are available for Ambala, Hissar, Ludhiana and Simla only.

Table No. 2.6 shows mean relative humidity at 12 selected stations. Relative humidity is the measure of the amount of water vapour present in the atmosphere relative to the corresponding amount for saturation.

The figures in this section have been obtained from the Regional Meteorological Centre, New Delhi, and Director of Land Records, Punjab.

CLIMATE

Monthly Rainfall by Districts : Average for 5 years 1959 to 1963

No. 2.1

(Centimetres)

District	January	February	March	April	May	June	July	August	September	October	November	December	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Hissar	1.86	2.22	0.92	0.25	1.49	2.01	10.72	18.65	2.46	1.35	1.12	0.54	43.59
Rohtak	1.67	2.00	0.82	0.34	0.85	2.79	10.00	21.68	5.16	0.70	0.96	0.56	47.53
Gurgaon	1.75	0.76	0.49	0.57	0.84	2.65	10.66	19.43	7.23	2.16	0.58	0.81	47.93
Karnal	2.27	1.10	1.16	0.45	0.87	4.60	19.55	20.84	11.82	0.68	0.89	0.91	65.14
Ambala	5.32	3.88	2.89	1.20	0.91	6.58	23.73	33.17	17.69	1.64	3.29	3.92	104.22
Simla	6.78	6.52	6.01	3.12	2.48	14.09	55.86	37.47	24.10	2.64	1.32	2.12	162.51
Kangra	6.64	6.96	8.36	4.38	1.75	8.96	30.18	52.34	28.12	3.53	3.75	5.07	160.04
Hoshiarpur	4.40	3.52	3.89	1.70	1.48	5.79	30.45	25.88	15.55	2.65	1.14	1.25	97.70
Jullundur	3.12	1.90	2.57	0.34	1.60	5.04	20.61	21.22	13.28	1.00	1.04	1.10	72.82
Ludhiana	3.84	2.01	2.85	0.43	0.98	4.23	21.92	22.52	11.69	1.30	0.31	0.81	72.89
Ferozepore	2.18	0.57	1.63	1.27	1.24	2.53	9.06	9.00	8.17	0.46	0.40	0.73	37.24
Amritsar	4.04	1.71	2.48	0.95	0.92	1.86	15.05	15.94	16.90	0.77	1.72	1.34	63.68
Gurdaspur	5.35	3.66	6.62	1.15	1.71	4.09	36.59	33.89	25.29	2.30	2.19	3.18	126.02
Patiala	2.87	2.69	3.73	0.38	0.87	3.43	20.86	22.57	15.05	0.79	0.56	1.26	75.06
Sangrur	2.10	1.12	1.66	0.71	1.16	2.92	11.31	18.56	8.82	2.78	0.64	0.91	52.69
Bhatinda	1.57	0.89	1.35	0.69	2.71	3.89	16.07	14.20	9.51	1.15	0.69	0.77	53.49
Kapurthala	3.79	1.69	2.90	0.48	1.36	3.65	22.16	14.39	5.59	0.78	0.64	0.71	58.34
Mahendragarh	0.40	0.91	0.36	0.34	1.21	1.92	10.59	28.70	6.31	1.05	0.46	0.57	52.82

Source : Director of Land Records, Punjab.

CLIMATE

Rainfall at selected stations : Actual in 1963 and Normal

(Centimetres)

No. 2.2

Station	January		February		March		April		May		June	
	Actual		Actual		Actual		Actual		Actual		Actual	
	Normal	Actual	Normal	Actual	Normal	Actual	Normal	Actual	Normal	Actual	Normal	Actual
1	2	3	4	5	6	7	8	9	10	11	12	13
Ambala	—	3	1	5	7	2	—	2	—	2	9	8
Amritsar	—	4	2	2	2	3	1	1	2	1	1	3
Chandigarh	—	6	—	3	9	3	—	1	2	1	7	6
Ferozepore	—	2	—	2	2	1	1	1	5	1	—	3
Hissar	—	1	—	1	—	2	1	1	1	1	5	3
Karnal	2	2	2	2	1	1	—	1	1	1	8	5
Ludhiana	—	4	2	3	8	2	—	2	3	1	3	6
Pathankot	—	9	1	4	6	6	—	2	2	2	4	6
Patiala	—	4	2	4	5	2	—	—	1	1	8	3
Dalhousie	—	20	7	16	32	13	11	8	7	5	17	11
Dharamsala	—	14	3	9	—	12	—	5	7	5	26	14
Simla	2	7	4	7	12	6	4	5	3	6	17	15

CLIMATE

Rainfall at selected stations : Actual in 1963 and Normal—*continued*

No. 2.2

(Centimetres)

Station	July		August		September		October		November		December		Total	
	Actual	Normal	Actual	Normal	Actual	Normal	Actual	Normal	Actual	Normal	Actual	Normal	Actual	Normal
1	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Ambala	24	24	26	20	11	13	—	2	1	—	6	2	85	83
Amritsar	10	21	1	15	6	10	—	4	2	1	4	1	31	66
Chandigarh	21	28	33	26	11	23	—	8	2	1	3	2	88	108
Ferozepore	11	10	17	10	2	6	1	1	—	—	2	1	41	38
Hissar	2	11	42	12	5	7	—	2	2	—	1	1	59	42
Karnal	10	16	33	14	17	11	—	1	1	—	—	1	75	55
Ludhiana	15	21	15	17	9	10	—	1	1	—	1	2	57	69
Pathankot	16	44	—	44	8	17	—	12	3	1	6	3	46	150
Patiala	11	24	27	25	2	22	—	—	—	—	1	1	57	86
Dalhousie	64	60	52	62	17	27	—	7	16	2	6	9	229	240
Dharamsala	114	106	109	104	30	53	—	12	5	2	7	5	301	341
Simla	4	41	34	42	30	17	—	3	4	1	2	3	116	153

Source : Regional Meteorological Centre, New Delhi.

CLIMATE

Temperature (C°) at selected stations during 1963

No. 2.3

Station	January			February			March			April			May			June		
	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1	H	L	M	H	L	M	H	L	M	H	L	M	H	L	M	H	L	M
Ambala	27.2	1.5	13.4	30.2	6.6	18.3	33.4	10.2	21.7	43.1	29.0	31.2	44.6	22.6	33.0
Amritsar	24.0	-0.7	11.1	29.3	4.0	15.9	31.8	7.0	19.1	38.3	10.2	24.9	42.3	17.0	28.3	42.9	22.3	33.1
Chandigarh	24.0	1.2	13.1	29.6	5.2	14.2	30.5	6.2	20.5	38.4	14.7	27.0	41.5	18.2	31.1	42.4	21.2	33.4
Ferozepore	24.3	-1.2	11.0	31.6	4.2	16.2	32.5	6.2	19.1	40.1	13.1	25.2	44.6	16.4	28.7	44.0	23.2	34.3
Hissar	25.1	0.3	12.5	30.1	4.6	17.7	46.5	8.0	21.4	40.7	14.5	27.0	44.2	17.2	30.3	43.7	23.4	34.1
Karnal	24.0	2.0	12.2	28.0	6.5	18.2	33.0	10.5	21.2	38.0	16.5	28.9	44.5	18.0	30.3	42.0	25.0	33.0
Ludhiana	24.9	0.5	12.0	29.2	5.2	17.0	32.8	7.8	20.4	40.1	13.6	26.3	43.9	16.7	27.2	44.7	21.2	34.1
Pathankot	22.6	1.7	11.5	26.8	5.7	15.8	30.5	8.0	18.7	37.1	14.0	24.8	42.0	19.5	28.8	42.8	20.6	33.2
Patiala	24.3	0.4	11.9	28.7	6.2	17.9	33.3	9.1	21.3	38.9	12.8	26.8	44.1	19.5	30.1	43.8	21.7	33.2
Dalhousie	19.0	3.0	11.0	20.0	-8.0	11.8	23.0	4.0	11.9	26.0	4.5	14.8	30.0	2.0	18.0	29.0	13.0	22.6
Dharamsala	17.8	3.4	10.5	21.4	6.2	13.9	34.2	13.9	24.4	34.5	16.2	26.9
Simla	15.1	-1.7	7.2	16.2	0.3	8.9	18.6	-0.5	9.5	22.2	4.3	14.2	26.3	9.4	17.7	26.2	12.0	19.5

H—Highest at any point of time in a month.

L—Lowest at any point of time in a month.

M—Average maximum plus average minimum temperature reported during the month).

CLIMATE

Temperature (C°) at selected stations during 1963—*concl'd.*

No. 2.3

Station	July			August			September			October			November			December		
	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38
20	H	L	M	H	L	M	H	L	M	H	L	M	H	L	M	H	L	M
Ambala	32.0	22.5	31.2	36.0	22.5	28.8	37.0	19.5	28.4	36.4	16.0	26.3	33.0	9.8	21.5	29.2	4.2	15.9
Amritsar	42.8	21.2	31.7	39.3	21.6	29.8	36.7	15.7	28.3	35.7	13.6	25.5	30.4	7.7	18.9	25.3	2.0	13.2
Chandigarh	40.6	22.3	30.2	35.5	23.2	28.3	36.4	17.4	27.0	34.5	14.9	25.0	30.5	10.0	20.7	28.0	4.7	13.5
Ferozepore	45.0	20.6	32.9	39.8	22.1	30.5	37.8	18.1	29.3	36.5	15.0	26.6	31.2	8.1	20.0	27.2	1.2	13.8
Hissar	42.5	22.4	33.7	34.4	22.3	30.2	37.9	20.0	29.1	37.4	16.5	27.3	34.2	10.0	21.3	28.0	2.6	14.7
Karnal	40.0	22.0	31.1	35.5	21.5	29.3	37.5	19.0	27.9	35.0	15.5	24.9	31.0	9.0	19.9	25.5	3.5	14.5
Ludhiana	42.8	21.2	31.2	38.4	19.8	28.3	37.3	16.5	28.0	37.3	14.1	25.9	34.2	7.6	19.5	27.2	0.4	13.9
Pathankot	42.0	19.5	29.9	35.1	15.0	26.9	34.2	13.5	24.7	30.3	8.0	18.2	24.6	3.7	13.2
Patiala	41.4	22.4	31.6	36.7	23.4	29.4	37.2	19.8	28.8	36.9	15.8	26.4	33.3	6.6	20.9	27.9	3.0	14.5
Dalhousie	28.0	13.0	20.1	25.0	13.0	19.2	27.0	8.0	19.0	26.0	10.0	17.8	23.0	3.0	11.6	21.0	1.5	10.9
Dharamsala	32.8	17.3	24.5	28.1	18.9	23.3	28.4	15.6	22.5	27.8	15.6	19.2	24.5	9.5	15.9	21.2	3.4	12.8
Simla	26.2	13.3	19.3	23.6	13.0	17.5	23.2	10.2	16.7	21.7	9.3	15.0	17.8	4.1	10.3	17.3	12.2	8.7

H—Highest at any point of time in a month.

L—Lowest at any point of time in a month.

M— $\frac{1}{2}$ (average maximum plus average minimum temperatures reported during the month).

Source: Regional Meteorological Centre, New Delhi.

CLIMATE**Hours of Bright Sunshine at Amritsar**

No. 2.4

Period	NUMBER OF DAYS WITH DURATION					Total hours of Sunshine	Percentage hours of Sunshine
	Nil or trace hours	0.1 to 3 hours	3.1 to 6 hours	6.1 to 9 hours	Above 9 hours		
1	2	3	4	5	6	7	8
1963							
January	0	0	1	18	12	270.8	85
February	1	0	4	5	18	236.7	77
March	1	4	5	11	10	215.4	58
April	0	2	6	5	17	251.1	65
May	0	0	1	6	24	325.4	76
June	1	1	3	10	15	258.2	61
July	0	4	6	7	14	237.0	55
August	0	2	9	8	12	237.3	51
September	1	1	0	15	13	247.5	67
October	0	0	1	15	15	275.6	78
November	0	4	4	13	9	219.2	69
December	0	2	1	28	0	243.7	78

Source: Regional Meteorological Centre, New Delhi.

*Amritsar (Rajasansi Airfield)—Height above mean sea level 774 feet.

Latitude :31—38° N ; Longitude : 74°—52' E.

CLIMATE

Mean Wind Speed recorded at selected stations

No. 2.5

Station	Ambala	Hissar	Ludhiana	Simla
Height above mean sea level ...	271.88 metres	221.00 metres	246.89 metres	2201.90 metres
Latitude ...	30°—23' N	29°—10' N	30°—56' N	30°—06' N
Longitude ...	76°—46' E	75°—44' E	75°—52' E	77°—10' E

Period	Km.p.h.	Km.p.h.	Km.p.h.	Km.p.h.
1	2	3	4	5
1963				
January ...	7.2	4.9	2.7	2.3
February, ...	8.5	5.5	3.9	3.7
March ...	11.6	8.0	5.5	5.4
April ...	—	6.9	4.5	4.4
May ...	11.2	8.5	5.9	4.7
June ...	11.3	11.8	6.7	3.6
July ...	10.3	10.9	10.1	3.3
August ...	8.2	8.0	4.2	3.0
September ...	6.1	6.1	3.0	2.8
October ...	6.6	5.2	1.7	2.8
November ...	6.5	5.5	3.0	3.0
December ...	6.5	5.1	2.8	3.0

Source : Regional Meteorological Centre, New Delhi.

CLIMATE
Mean Relative Humidity 8.30 A.M. — I.S.T. at selected stations in Punjab during 1963

No. 2.6

(Percentage)

Station	Jan- uary	Feb- ruary	March	April	May	June	July	August	Sep- tember	Octo- ber	No- vember	Decem- ber
I	2	3	4	5	6	7	8	9	10	11	12	13
Ambala	72	62	59	53	42	61	77	84	76	67	70	78
Amritsar	89	81	73	57	49	56	72	84	78	75	85	90
Chandigarh	74	50	49	32	38	50	76	83	72	60	67	75
Ferozepore	90	81	74	57	69	57	68	86	73	67	84	89
Hissar	76	81	69	51	48	52	62	87	72	65	73	73
Karnal	64	64	64	39	44	64	79	83	77	65	69	73
Ludhiana	88	79	71	53	47	57	79	89	78	69	77	84
Pathankot	85	68	65	43	36	43	72	83	70	53	74	86
Patiala	80	69	62	43	42	57	75	88	74	69	73	81
Dalhousie	45	53	60	59	61	78	87	89	74	74	69	56
Dharamsala	46	42	50	44	38	52	77	82	71	56	62	54
Simla	53	31	47	33	42	69	80	93	70	48	57	28

Source:—Regional Meteorological Centre, New Delhi.

SECTION III

AGRICULTURE

Agricultural statistics from 1950-51 to 1963-64 regarding classification of area, acreage and production of principal crops, and yield per acre of major crops for the State as a whole and district-wise for the year 1963-64 are presented in this section. The data in respect of land revenue assessment for the State as a whole and district-wise for the year 1961-62 and number of holdings are also given here. The source of information is the Director of Land Records, Punjab and the data relate to Agricultural Year which starts from 1st July and ends on 30th June.

Area according to village papers.—It is according to village papers and is based on returns of area prepared by village staff for revenue purposes in the districts, whereas area by professional survey is worked out by the Surveyor-General of India. There is some difference in the two sets of figures because of different methods adopted by them. Figures for Kangra, Kulu and Lahaul and Spiti districts also include 4,639 thousand acres of mountains and forest lands not cadastrally surveyed for all the fourteen years. These figures are not available in village papers.

Area under forests.—This includes actually forested areas on the lands classed or administered as forest under any legal enactment dealing with forests whether State owned or private except in areas not cadastrally surveyed. Area under forests given in this section does not tally with that of the Forest Department, shown in the section on forest statistics owing to the fact that certain lands though not wooded, are taken as forest by the Forest Department while these are not treated as such by the Director of Land Records, Punjab.

Land not available for cultivation.—This includes, absolutely barren and unculturable land like mountains, desert, etc., which cannot be brought under plough except at exorbitant cost, or covered by buildings, roads and railways, and water or otherwise appropriated for non-agricultural purposes.

Other uncultivated land excluding fallow lands.—This denotes land available for cultivation, whether not taken up for cultivation or abandoned later on for one reason or the other and includes culturable waste, permanent pastures and other grazing lands and lands under miscellaneous tree crops and groves.

Fallow lands.—It denotes cultivable land which after abandonment remains uncultivated over a long period called 'old fallows', those kept uncultivated during the current year are called 'current fallows'.

Net area sown.—It is the net area sown under crops, the areas sown more than once during the year being counted once only.

Total cropped area.—It includes total area covered with crops during the year. In case different crops are raised on the same land during the year, the same area is counted more than once.

Table No.3.1 gives classification of area of Punjab by land use for fourteen years from 1950-51 to 1963-64.

Table Nos. 3.2 to 3.9 present district-wise classification.

Table No. 3.10 shows comparative position of various States in this regard for the year 1961-62.

Table No. 3.11 presents data regarding area under and production of principal crops in the Punjab for the period 1950-51 to 1963-64.

Table Nos. 3.12 and 3.13 show comparative position of various States in regard to the area under and production of principal crops for the year 1963-64.

Table No. 3.14 to 3.31 present district-wise data regarding acreage, production and yield per acre of principal crops of the Punjab State for the period 1950-51 to 1963-64 and are based on revised estimates.

Incidence of land revenue assessment on area in Punjab for eight years—1955-56 to 1962-63 and district-wise for the year 1962-63 is shown in table No. 3.33. The number of holdings in the Integrated Punjab with reference to year 1953-54 is shown in Table No. 3.34.

Table No. 3.35 indicates the Index Numbers of Agricultural Production in Punjab for the years 1951-52 to 1963-64. The last three tables give Fertilizers Production in Punjab — Third Five-Year Plan Targets, and receipts and distribution of Fertilizers in Punjab for years 1956-57 to 1963-64 and the area repartitioned in Punjab under consolidation operations for the years 1956-57 to 1963-64.

From the year 1952-53 the yield per acre and out-turn of wheat, gram, bajra and maize are based on the results obtained from crop cutting experiments by random sampling method for Integrated Punjab and for rice, jowar and barley for erstwhile Punjab only. From 1956-57 all these seven crops have been covered for the whole State. Crop Cutting Experiments consist of selection of a few villages in each tahsil of a district by random sampling method, selection of a few fields in each selected village randomly and consequently selection of a plot in each selected field at random. The yield per acre is estimated from the crop harvested on such plots.

The data for the newly-created district of Kulu has been shown for the year 1963-64. For the previous years, these figures have been shown in Kangra District.

The break-up in Punjabi and Hindi regions has been given for the latest year 1963-64 and is subject to minor adjustments.

AGRICULTURE **Classification of Area in Punjab**

(Thousand acres)

No. 3.1

Year	Total geographical area according to		Forests	Not available for cultivation			Other Uncultivated land excluding fallow land			Fallow lands				Area sown more than once	Total cropped area	
	Professional survey	Village papers		Land put to non-agricultural uses	Barren and unculturable land	Total	Permanent pastures and other grazing lands	Land under miscellaneous tree crops and groves not included in net area sown	Culturable waste	Total	Fallow lands other than current fallows	Current fallows	Total			
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1950-51	30,119	29,551	811	1,181	5,581	6,762	110	(a)	2,869	2,979	28	2,158	2,186	16,813	3,102	19,915
1951-52	30,119	30,291	789	1,078	6,566	7,644	236	59	2,703	2,995	30	2,965	2,995	15,868	2,615	18,483
1952-53	30,119	30,291	755	1,441	6,265	7,706	388	93	2,410	2,896	102	2,795	2,897	16,037	2,837	18,874
1953-54	30,119	30,290	831	1,636	6,100	7,736	383	87	2,145	2,615	84	2,130	2,214	16,894	3,282	20,176
1954-55	30,119	30,289	836	1,647	6,106	7,753	390	91	2,028	2,509	4	1,766	1,770	17,421	4,736	22,157
1955-56	30,119	30,289	843	1,642	6,139	7,781	378	88	1,915	2,381	54	1,436	1,490	17,794	5,706	23,500
1956-57	30,120	30,287	926	1,574	6,243	7,817	335	23	1,752	2,110	26	1,300	1,326	18,108	5,678	23,786
1957-58	30,120	30,283	926	1,251	6,516	7,767	231	21	1,809	2,061	11	1,448	1,459	18,070	5,571	23,641
1958-59	30,120	30,234	941	1,453	6,445	7,898	219	22	1,553	1,804	14	1,139	1,153	18,488	6,039	24,527
1959-60	30,133	30,236	915	1,654	6,329	7,983	310	23	1,335	1,724	(a)	1,185	1,185	18,479	5,518	23,997
1960-61	30,133	30,275	916	1,788	6,382	8,170	309	27	1,170	1,506	(a)	1,343	1,343	18,340	5,708	24,048
1961-62	30,133	30,291	915	1,757	6,369	8,126	309	27	1,061	1,397	(a)	1,248	1,248	18,604	5,455	24,059
1962-63	30,138	30,292	914	1,825	6,281	8,106	289	37	1,060	1,386	—	1,144	1,144	18,741	6,041	24,782
1963-64	30,138	30,310	900	1,795	6,354	8,149	302	40	928	1,270	—	1,187	1,187	18,803	5,282	24,085
Punjab Region	13,501	12,794	113	1,921	478	—	603	603	9,679	2,543	12,222
Hindi Region	16,637	17,516	787	6,228	792	—	584	584	9,124	2,739	11,863

(a) Means below 500 acres

Source : Director of Land Records, Punjab.

AGRICULTURE

Total Area according to village papers

No. 3.2

(Thousand acres)

District	1950-51	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Hissar	3,427	3,427	3,428	3,431	3,432	3,432	3,432	3,432	3,432	3,433	3,433	3,433	3,433	3,444
Rohak	1,492	1,492	1,493	1,493	1,493	1,493	1,493	1,493	1,493	1,493	1,493	1,493	1,493	1,493
Gurgaon	1,503	1,503	1,504	1,504	1,504	1,504	1,504	1,504	1,504	1,504	1,504	1,504	1,504	1,504
Karnal	1,988	1,986	1,986	1,983	1,983	1,981	1,980	1,975	1,975	1,975	1,968	1,975	1,975	1,975
Ambala	1,254	1,254	1,252	1,251	1,251	1,251	1,251	1,252	1,252	*1,465	1,472	1,472	1,472	1,481
Simla	5	5	5	5	5	5	5	5	5	*142	142	142	142	142
Kangra	5,652	6,395	6,395	6,395	6,395	6,395	6,395	6,395	6,395	6,395	4,027	4,027	4,027	**3,286
Lahaul and Spiti	—	—	—	—	—	—	—	—	—	—	2,368	2,368	2,368	2,369
Kulu	—	—	—	—	—	—	—	—	—	—	—	—	—	748
Hoshiarpur	1,425	1,425	1,424	1,424	1,421	1,422	1,422	1,422	1,422	1,422	1,422	1,422	1,422	1,422
Jullundur	859	859	859	859	859	859	859	859	859	859	859	859	859	859
Ludhiana	850	850	850	848	848	848	848	846	847	847	847	847	847	926
Ferozepore	2,614	2,614	2,614	2,614	2,616	2,617	2,617	2,618	2,618	2,503	2,488	2,493	2,493	2,493
Amritsar	1,256	1,256	1,256	1,256	1,256	1,256	1,256	1,256	1,256	1,256	1,256	1,256	1,256	1,258
Gurdaspur	854	855	855	855	855	855	854	854	855	854	854	854	855	854
Patiala	1,577	1,578	1,580	1,580	1,580	1,580	1,580	1,580	1,580	@1,230	1,232	1,231	1,231	1,146
Sangrur	2,087	2,083	2,083	2,083	\$1,937	1,937	1,936	19,37	1,937	1,937	1,938	1,943	1,943	1,944
Bhatinda	1,447	1,439	1,439	1,439	1,585	1,585	1,585	1,585	1,585	\$1,701	1,701	1,702	1,702	1,702
Kapurthala	413	412	412	411	412	412	412	412	412	412	412	412	412	412
Mahendragarh	848	858	857	858	857	857	858	858	858	858	859	859	859	852
Total	29,551	30,291	30,291	30,290	30,289	30,289	30,287	30,283	30,284	30,286	30,275	30,291	30,292	30,310
	(11,959)	(12,258)	(12,258)	(12,256)	(12,257)	(12,257)	(12,256)	(12,254)	(12,255)	(12,256)	(12,252)	(12,258)	(12,259)	(12,266)

*Increase in area is due to transfer of certain portions of Patiala District to Simla District and Ambala District.

†Includes 46,38,720 acres (22,82,240 acres in Kangra and 23,56,480 acres in Lahaul and Spiti Districts) non-cadastrally surveyed areas like mountains, etc. for which figures are not available in village papers.

‡Decrease/Increase is due to the transfer of certain areas from Ferozepur to Bhatinda District.

SD=Decrease/Increase is due to the transfer of 51 villages of sub-tehsil Phul from district Sangrur to Bhatinda.

@Decrease is due to the transfer of certain portions of Patiala District to Simla and Ambala.

**Decrease is due to the separation of Kulu Sub-division from Kangra district.

Figures within brackets against totals are in thousand hectares.

AGRICULTURE **Area under Forests**

No. 3.3

(Thousand acres)

District	1950-51	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Hissar	36	36	1	1	(a) 6	(a) 6	(a) 6	(a) 6	(a) 6	(a) 6	(a) 6	(a) 6	(a) 6	(a) 4
Rohtak	5	8	8	6	30	30	30	30	30	30	30	30	30	30
Gurgaon	1	1	30	30	4	4	4	4	12	12	12	12	12	12
Karnal	1	1	5	4	35	43	133	133	158@	159	159	158	157	152
Ambala	12	17	13	30	3	3	3	3	3	3	3	4	3	3
Simla	1	3	3	3	662	662	662	662	662	614	614	612	612	604
Kangra	663	601	601	662	—	—	—	—	—	—	—	—	—	—
Lahaul and Spiti	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Kulu	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hoshiarpur	36	36	36	36	36	36	36	36	36	36	36	36	36	36
Julundur	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)
Ludhiana	(a)	(a)	3	3	3	3	3	3	3	3	3	3	3	3
Ferozpur	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Amritsar	—	—	—	—	(a)	(a)	1	1	1	1	1	1	1	1
Gurdaspur	9	9	10	9	9	9	9	9	9	29	29	29	29	29
Patiala	44	44	44	44	44	43	34	34	41	16@	16	16	16	16
Sangrur	3	3	2	3	2	2	2	2	2	2	2	2	2	2
Bhatinda	—	—	—	—	(a)	(a)	(a)	(a)	(a)	(a)	1	1	1	1
Kapurthala	—	—	—	(a)	(a)	(a)	(a)	(a)	(a)	(a)	1	1	1	1
Maheन्द्रgarh	(a)	(a)	(a)	(a)	1	1	1	1	2	2	2	3	3	5
Total	811	789	755	831	836	843	926	926	941	915	916	915	914	900
...	(328)	(319)	(305)	(336)	(338)	(341)	(375)	(375)	(381)	(370)	(371)	(370)	(370)	(364)

Source: —Director of Land Records, Punjab.

(a) Means below 500 acres.

@ Increase is due to the transfer of certain portions of Patiala District to Ambala.

Forests of the non-regularly surveyed areas of Kangra and Lahaul and Spiti Districts have not been shown in this table since their record is not maintained in village papers.

Figures within brackets against total are in thousand hectares.

AGRICULTURE Land not available for cultivation

No 3.4

(Thousand acres)

District	1950-51	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Hissar	114	114	117	125	131	138	146	148	148	152	347	325	316	334
Rohrak	108	107	109	109	110	110	114	129	130	140	140	140	140	140
Gurgaon	242	214	220	249	252	252	249	245	239	241	249	234	235	233
Karnal	267	266	235	238	239	238	238	238	238	238	231	230	227	226
Ambala	326	325	323	325	319	317	228	225	243	337	341	334	260	265
Simla	3	1	1	1	1	1	1	1	1	16	15	16	16	16
Kangra	4,233	5,050	5,038	4,975	4,974	4,989	4,989	4,989	5,005	4,987	2,626	2,633	2,635	1,984
Lahaul and Spiti	—	—	—	—	—	—	—	—	—	—	2,357	2,358	2,357	2,358
Kulu	—	—	—	—	—	—	—	—	—	—	—	—	—	648
Hoshiarpur	342	386	546	550	552	556	557	558	587	585	586	590	577	574
Jullundur	105	111	84	139	139	141	171	107	126	143	141	140	150	150
Ludhiana	80	80	92	96	93	81	83	86	91	95	95	90	96	93
Ferozepore	174	173	176	171	181	185	189	193	190	215	192	191	190	190
Amritsar	173	163	163	162	162	162	170	169	181	181	181	181	181	181
Gurdaspur	143	158	146	146	146	150	150	150	168	201	200	200	200	200
Patiala	150	150	151	149	149	148	212	213	216	110	112	112	112	113
Sangrur	113	113	117	115	112	118	122	117	131	131	144	135	147	156
Bhatinda	61	106	61	60	66	66	70	70	71	76	76	83	83	101
Kapurthala	59	59	59	58	58	59	57	57	61	61	61	58	108	108
Mahendragarh	69	68	68	68	69	70	71	72	72	74	76	76	76	79
Total	6,762 (2,736)	7,644 (3,093)	7,706 (3,118)	7,736 (3,131)	7,753 (3,137)	7,781 (3,149)	7,817 (3,163)	7,767 (3,143)	7,898 (3,196)	7,983 (3,231)	8,170 (3,306)	8,126 (3,288)	8,106 (3,280)	8,149 (3,298)

Figures within brackets against total are in thousand hectares.

Forests of the non-cadastrally surveyed areas of Kangra, Kulu and Lahaul and Spiti Districts have been shown in this table instead of Forests since their record is not maintained in village papers.

Source — Director of Land Records, Punjab.

AGRICULTURE **Other Uncultivated Land excluding Fallow Land**

No.3.5

(Thousand acres)

District	1950-51	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64
I	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Hissar	309	351	374	310	312	278	220	209	203	208	12	7	8	5
Rohtak	165	161	159	160	153	149	141	123	122	120	121	116	111	102
Gurgaon	92	82	76	40	31	31	31	29	32	29	29	29	27	27
Karnal	569	542	531	486	432	411	363	353	338	293	264	236	179	161
Ambala	122	117	128	99	109	88	87	84	65	83	79	81	157	135
Simla	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	100	100	100	100	100
Kangra	193	180	207	189	187	170	170	170	154	221	219	213	211	215
Lahaul and Spiti	—	—	—	—	—	—	—	—	—	—	5	5	5	5
Kulu	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hoshiarpur	118	195	75	73	67	63	61	58	45	47	46	44	57	58
Jullundur	71	67	83	36	36	34	19	39	18	1	1	1	30	1
Ludhiana	75	74	64	61	61	64	64	68	65	62	63	52	49	47
Ferozepore	176	180	162	170	165	168	147	135	150	117	151	124	124	119
Amritsar	139	156	156	157	155	154	147	145	142	140	140	140	140	142
Gurdaspur	72	50	69	69	68	70	70	70	29	—	—	—	—	—
Patiala	494	472	468	461	436	421	344	325	190	68	59	56	56	28
Sangrur	189	177	162	137	128	118	109	102	101	86	74	70	65	53
Bhatinda	46	46	44	43	45	42	40	40	37	38	38	16	12	13
Kapurthala	81	78	71	59	58	54	33	48	51	51	49	55	3	3
Mahendragarh	68	67	67	65	66	66	64	63	62	60	56	55	52	49
Total	2,979 (1,204)	2,995 (1,212)	2,896 (1,172)	2,615 (1,058)	2,509 (1,016)	2,381 (964)	2,110 (854)	2,061 (834)	1,804 (730)	1,724 (698)	1,506 (609)	1,397 (565)	1,386 (561)	1,270 (514)

Source : Director of Land Records, Punjab.

(a) means less than 500 acres.

Figures within brackets against total are in thousand hectares.

AGRICULTURE

Fallow Lands

No. 3.6

(Thousand acres)

District	1950-51	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64
I	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Hissar	420	926	854	511	301	198	146	259	133	109	182	181	180	243
Rohtak	66	111	76	76	41	40	47	42	51	67	74	82	81	83
Gurgaon	78	98	102	84	35	52	25	37	69	80	60	26	29	52
Karnal	186	212	169	191	113	101	99	86	71	72	86	85	56	37
Ambala	64	59	71	58	58	57	43	56	56	72	61	63	63	65
Simla	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	94	95	94	88	81
Kangra	73	78	91	80	79	82	82	87	94	—	(a)	(a)	(a)	(a)
Labaut and Spiti...	—	—	—	—	—	—	—	—	—	—	—	—	—	6
Kulu	55	51	54	54	52	58	59	46	52	51	50	39	38	38
Hoshiarpur	63	102	78	84	82	75	58	71	63	64	59	65	17	67
Julundur	90	89	94	67	69	68	112	49	34	29	28	24	27	20
Ludhiana	310	287	391	369	326	260	266	334	183	192	166	203	183	146
Ferozepore	105	93	98	95	90	80	66	85	77	94	133	71	69	81
Amritsar	83	42	66	62	62	76	59	110	56	93	99	99	99	90
Gurdaspur	134	137	176	213	228	164	83	46	64	37	67	47	43	76
Patiala	215	347	151	130	106	84	72	72	64	62	54	72	61	51
Sangrur	54	217	305	22	40	11	12	15	12	18	92	32	47	17
Bhatinda	92	91	84	76	72	70	85	51	40	35	24	19	29	13
Kapurthala	98	55	37	42	16	14	12	13	34	16	13	47	34	21
Mahendragarh	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	2,186 (885)	2,995 (1,212)	2,897 (1,172)	2,214 (896)	1,770 (716)	1,490 (603)	1,326 (537)	1,459 (590)	1,153 (467)	1,185 (480)	1,343 (543)	1,249 (506)	1,144 (463)	1,187 (480)

Source : — Director of Lana Records, Punjab

(a) means less than 500 acres.

Figures within brackets against total are in thousand hectares.

AGRICULTURE

Net Area Sown

No. 3.7

No. 3.7		(Thousand acres)														
District		1950-51	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64	
i		2	3	4	5	6	7	8	9	10	11	12	13	14	15	
Hissar	...	2,549	1,999	2,082	2,485	2,688	2,818	2,919	2,816	2,948	2,964	2,891	2,920	2,929	2,862	
Rohtak	...	1,148	1,105	1,142	1,141	1,182	1,187	1,185	1,193	1,183	1,159	1,153	1,148	1,154	1,163	
Gurgaon	...	1,089	1,080	1,075	1,101	1,155	1,139	1,169	1,163	1,135	1,124	1,136	1,184	1,182	1,163	
Karnal	...	964	966	1,046	1,064	1,196	1,228	1,277	1,293	1,317	1,360	1,376	1,412	1,502	1,539	
Ambala	...	730	736	717	740	731	746	760	753	755	815	832	835	835	864	
Simla	...	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	23	23	23	23	23	
Kangra	...	490	485	458	489	492	492	492	487	480	480	473	475	481	402	
Lahaul and Spiti	...											6	6	6	6	
Kulu	...															
Hoshiarpur	...	875	710	714	712	715	709	709	724	702	702	705	714	715	86	
Jullundur	...	620	579	613	600	602	609	630	643	652	652	658	653	661	716	
Ludhiana	...	605	607	595	621	622	632	584	639	652	657	659	678	671	641	
Feroz-pore	...	1,955	1,976	1,886	1,905	1,945	2,005	2,005	1,955	2,095	1,978	1,978	1,974	1,997	2,039	
Amritsar	...	839	843	840	842	849	860	872	855	856	839	800	863	864	853	
Gurdaspur	...	547	596	564	568	569	550	567	516	592	532	526	527	527	535	
Patiala	...	755	775	741	714	723	803	906	963	1,070	1,000	979	1,000	1,004	914	
Sangrur	...	1,567	1,443	1,651	1,698	1,589	1,614	1,632	1,644	1,639	1,656	1,665	1,664	1,669	1,681	
Bhatinda	...	1,278	1,116	1,029	1,313	1,435	1,466	1,456	1,461	1,465	1,567	1,492	1,568	1,557	1,568	
Kanurthala	...	179	184	198	218	223	228	236	255	259	265	277	282	271	287	
Mahendragarh	...	623	668	686	683	705	707	709	709	688	706	711	678	693	699	
Total	...	16,813 (6,804)	15,868 (6,421)	16,037 (6,490)	16,894 (6,837)	17,421 (7,050)	17,794 (7,201)	18,108 (7,328)	18,070 (7,313)	18,488 (7,482)	18,479 (7,478)	18,340 (7,423)	18,604 (7,529)	18,741 (7,584)	18,803 (7,610)	

(a) means less than 500 acres.

Figures within brackets against total are in thousand hectares.

Source : Director of Land Records, Punjab.

AGRICULTURE

Area sown more than once

No. 3.8

(Thousand acres)

District	1950-51	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Hissar	154	67	176	144	493	729	606	661	857	741	832	675	706	642
Rohtak	338	166	339	307	521	661	638	545	551	411	436	460	498	473
Gurgaon	119	142	70	102	246	302	103	302	372	227	310	310	285	207
Karnal	258	199	255	367	314	479	487	528	571	534	543	525	603	442
Ambala	114	146	104	83	124	193	209	198	205	340	240	320	312	248
Simla	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	16	16	15	16	16
Kangra	292	312	360	301	307	313	306	311	300	329	318	321	319	286
Lahaul and Spiti														
Kulu														
Hoshiarpur	105	178	139	167	180	197	199	198	289	260	210	221	258	36
Jullundur	87	96	102	98	138	192	185	155	142	164	145	136	177	261
Ludhiana	145	123	126	145	191	193	254	227	210	188	164	175	184	145
Ferozepore	269	222	55	240	433	443	529	489	471	488	318	380	374	235
Amritsar	282	293	282	376	391	359	323	305	382	338	300	337	451	396
Gurdaspur	106	79	125	123	163	185	84	148	32	205	185	173	211	392
Patiala	149	132	142	132	185	173	220	245	234	185	355	215	290	211
Sangrur	377	214	359	397	500	552	652	574	629	554	608	538	678	219
Bhatinda	106	122	131	161	176	277	371	252	302	224	265	308	331	473
Kapurthala	54	40	36	34	40	58	56	45	55	46	37	40	86	228
Mahendragarh	127	84	36	105	334	400	455	388	437	268	426	331	302	85
Total	3,102 (1,255)	2,615 (1,058)	2,837 (1,148)	3,282 (1,328)	4,736 (1,917)	5,706 (2,309)	5,677 (2,297)	5,571 (2,254)	6,039 (2,444)	5,518 (2,233)	5,708 (2,310)	5,455 (2,208)	6,041 (2,444)	5,282 (2,137)

Source : Director of Land Records, Punjab.

(a) means less than 500 acres.

Figures within brackets against total are in thousand hectares.

AGRICULTURE **Total Cropped Area**

No. 3.9

No. 3,9		(Thousand acres)														
District	1950-51	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15		
Hissar	2,703	2,066	2,258	2,629	3,181	3,547	3,525	3,477	3,805	3,704	3,723	3,594	3,635	3,504		
Rohtak	1,506	1,271	1,481	1,448	1,703	1,848	1,823	1,738	1,735	1,571	1,589	1,608	1,652	1,636		
Gurgaon	1,209	1,222	1,145	1,203	1,401	1,441	1,273	1,465	1,507	1,351	1,446	1,470	1,427	1,370		
Karnal	1,222	1,164	1,301	1,431	1,510	1,707	1,763	1,821	1,887	1,894	1,920	1,937	2,106	1,981		
Ambala	844	882	822	824	855	939	969	951	960	1,154	1,072	1,156	1,148	1,112		
Simla	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	39	39	38	39	39		
Kangra	781	797	818	790	799	805	798	798	780	809	791	796	799	688		
Lahaul and Spiti	-	-	-	-	-	-	-	-	-	-	6	6	6	6		
Kulu	-	-	-	-	-	-	-	-	-	-	-	-	-	122		
Hoshiarpur	980	889	853	879	894	906	909	922	991	963	914	934	973	977		
Jullundur	707	675	715	698	740	801	815	798	794	815	803	789	838	786		
Ludhiana	750	730	722	766	813	825	838	866	862	845	823	853	855	997		
Ferozepore	2,224	2,198	1,941	2,146	2,378	2,448	2,534	2,444	2,565	2,466	2,296	2,353	2,371	2,435		
Amritsar	1,121	1,136	1,122	1,218	1,240	1,219	1,196	1,161	1,238	1,177	1,100	1,200	1,316	1,245		
Gurdaspur	653	675	688	691	732	735	651	664	625	738	711	699	738	746		
Patiala	904	907	883	846	909	977	1,126	1,208	1,304	1,185	1,334	1,215	1,294	1,133		
Sangrur	1,945	1,657	2,010	2,094	2,089	2,166	2,283	2,218	2,269	2,210	2,273	2,202	2,347	2,154		
Bhatinda	1,384	1,238	1,160	1,474	1,610	1,743	1,827	1,713	1,766	1,791	1,757	1,876	1,888	1,796		
Kapurthala	233	224	233	252	263	286	292	300	314	311	314	321	357	372		
Mahendragarh	750	752	722	787	1,040	1,107	1,164	1,097	1,125	974	1,137	1,010	995	986		
Total	19,915 (8,059)	18,483 (7,479)	18,874 (7,638)	20,176 (8,165)	22,157 (8,967)	23,500 (9,510)	23,786 (9,625)	23,641 (9,567)	24,527 (9,926)	23,997 (9,711)	24,048 (9,733)	24,959 (9,737)	24,782 (10,028)	24,085 (9,747)		

(a) means less than 500 acres.

Figures within brackets against total are in thousand hectares.

Source : Director of Land Records, Punjab.

No. 3.10

Total Area and Classification of

State	Total Geographical Area according to			Classification of			
	Professional Survey	Village Papers (Reporting area)	Forests	Not available for cultivation			Other excluding
				Land put to Non-Agricultural uses	Barren and Unculturable land	Total	
1	2	3	4	5	6	7	8
Andhra Pradesh ...	67,873	67,893	14,711	4,372	5,814	10,186	2,942
Assam (including NEFA) ...	54,335	35,764	12,042	551	13,526	14,077	380
Bihar ...	43,007	42,823	9,165	3,473	2,101	5,574	572
Gujrat ...	46,224	44,268	2,279	1,003	11,304	12,307	2,575
Jammu and Kashmir ...	55,655	12,037	7,743	699	657	1,356	299
Kerala ...	9,603	9,535	2,610	518	361	879	110
Madhya Pradesh ...	1,09,575	1,07,426	33,945	4,954	5,431	10,385	9,691
Madras ...	32,085	32,160	4,727	3,218	2,126	5,344	865
Maharashtra ...	75,994	76,010	13,389	1,740	4,417	6,157	3,511
Mysore ...	47,482	46,419	6,674	2,057	2,266	4,323	4,246
Orissa ...	38,504	38,163	8,908	3,376	3,798	7,174	1,557
Punjab ...	30,133	30,291	915	1,757	6,369	8,126	309
Rajasthan ...	84,576	83,999	2,172	2,696	12,905	15,601	4,286
Uttar Pradesh ...	72,611	72,643	9,167	4,770	6,362	11,132	118
West Bengal ...	21,714	21,874	2,723	(b)	3,194	3,194	(c)
Himachal Pradesh ...	6,962	6,966	1,904	178	1,143	1,321	2,751
Other Centrally administered areas	11,688	10,107	4,663	246	3,444	3,690	154
	8,07,422	738,378	1,37,737	35,608	85,218	1,20,826	34,366
Total India	(3,26,748)	(2,98,807)	(55,739)	(14,410)	(34,486)	(48,896)	(13,907)

Figures with in brackets against India are in thousand hectares.

(b) included under col. 6

(c) " " col. 9

(e) " " col. 12

Data of Assam, J and K and Gujrat of 1960-61 has been repeated in 1961-62.

CULTURE**Area in India 1961-62**

(thousand acres)

Reporting Area

<i>uncultivated land fallow land</i>		<i>Fallow land</i>				Net area sown	Area sown more than once	Total cropped area
Land under miscel- laneous tree crops and groves not included in net area sown	Cultur- able waste	Total	Fallow lands other than current fallows	Current fallows	Total			
9	10	11	12	13	14	15	16	17
717	3,880	7,539	2,176	5,382	7,558	27,899	3,514	31,413
2,983	275	3,638	413	83	496	5,511	972	6,483
447	1,391	2,410	2,033	3,008	5,041	20,633	6,878	27,511
103	1,888	4,566	1,051	844	1,895	23,221	916	24,137
321	400	1,020	28	267	295	1,623	377	2,000
500	348	958	150	164	314	4,774	1,011	5,785
1,178	7,031	17,900	3,023	2,015	5,038	40,158	5,573	45,731
639	1,731	3,235	1,572	2,413	3,985	14,869	3,061	17,930
432	2,318	6,261	2,833	2,759	5,592	44,611	2,572	47,183
901	1,624	6,771	1,294	1,994	3,288	25,363	936	26,299
1,688	2,114	5,359	521	1,414	1,935	14,787	1,186	15,973
27	1,061	1,397	—	1,249	1,249	18,604	5,455	24,059
35	16,516	20,837	6,989	4,441	11,430	33,959	3,219	37,178
2,112	3,966	6,196	3,042	382	3,424	42,724	12,003	54,727
1,580	(c)	1,580	945	(c)	945	13,432	2,269	15,701
78	190	3,019	9	36	45	677	410	1,087
274	57	485	11	37	48	1,221	193	1,414
14,015	44,790	93,171	26,090	26,488	52,578	3,34,066	50,545	3,84,611
(5,672)	(18,126)	(37,705)	(10,558)	(10,719)	(21,277)	(1,35,190)	(20,455)	(1,55,644)

Source : Ministry of Food and Agriculture, Govt. of India.

AGRI
Area and Production of

No. 3.11

Area/Production	Rice (Paddy)	Jowar	Bajra	Maize	Wheat	Barley	Other Cereals	Total Cereals
Year								
1	2	3	4	5	6	7	8	9
Area (thousand acres)								
1950-51 ...	602	728	2,850	941	4,038	552	102	9,813
1951-52 ...	572	669	2,594	894	4,129	799	38	9,695
1952-53 ...	610	761	3,076	980	3,955	472	37	9,891
1953-54 ...	648	822	3,056	977	4,097	566	31	10,197
1954-55 ...	654	613	2,454	958	4,434	617	32	9,762
1955-56 ...	680	702	2,575	1,004	4,862	556	48	10,427
1956-57 ...	749	668	2,436	1,091	4,965	501	262	10,672
1957-58 ...	802	777	2,293	1,144	4,909	580	315	10,820
1958-59 ...	901	738	2,395	1,240	5,351	523	56	11,204
1959-60 ...	980	675	2,145	1,314	5,318	523	58	11,013
1960-61 ...	1,084	783	2,289	1,348	5,391	469	37	11,401
1961-62 ...	1,103	773	2,178	1,296	5,536	467	44	11,397
1962-63 ...	1,153	813	2,075	1,433	5,826	422	87	11,809
1963-64 ...	1,147	756	1,903	1,447	5,816	356	35	11,460
Production (thousand tons)								
1950-51 ...	262	80	407	216	1,384	138	11	2,498
1951-52 ...	274	52	117	328	1,584	181	7	2,543
1952-53 ...	364	74	511	534	1,727	165	5	3,380
1953-54 ...	384	95	559	523	1,735	214	4	3,514
1954-55 ...	373	47	252	440	1,943	215	4	3,274
1955-56 ...	316	33	386	395	1,821	193	5	3,149
1956-57 ...	426	43	240	703	2,045	183	4	3,644
1957-58 ...	463	109	279	628	1,977	202	3	3,661
1958-59 ...	542	51	268	561	2,301	177	3	3,843
1959-60 ...	653	55	295	689	2,180	173	3	4,049
1960-61 ...	677	54	290	598	2,592	144	2	4,357
1961-62 ...	734	55	336	656	2,720	161	3	4,665
1962-63 ...	696	50	324	527	2,652	136	2	4,387
1963-64 ...	529	48	296	798	2,789	110	4	4,574

Notes.—(i) Production of sugarcane is in terms of gur.

(ii) Groundnut is in nuts in shell.

(iii) Cotton is cleaned cotton and is in terms of thousand bales of 392 lbs. each.

(iv) Production of Rice is in terms of Paddy.

(v) Production figures are based on crop cutting experiments since 1952-53 in respect of wheat, gram, maize and jowar. Further in respect of rice, jowar and barley from 1952-53 for

CULTURE **Principal Crops in Punjab**

Gram	Other pulses	Total Pulses	Total food-grains	Sugar cane	Potatoes	Ground nut	Sesamum	Rape and mustard	Linseed	*Total oil-seeds	Cotton
10	11	12	13	14	15	16	17	18	19	20	21
4,335	591	4,926	14,739	373	15	98	76	505	28	707	693
2,681	583	3,264	12,959	466	15	119	68	832	29	1,048	822
3,429	611	4,040	13,931	440	19	124	67	421	26	638	809
3,976	647	4,623	14,820	387	19	117	74	503	28	722	898
5,886	641	6,527	16,289	343	19	136	68	662	28	894	1,196
6,310	639	6,949	17,376	429	17	135	76	662	28	901	1,298
6,041	688	6,729	17,400	491	21	150	47	711	30	938	1,434
5,855	595	6,450	17,270	499	26	145	48	746	31	970	1,542
6,460	525	6,985	18,188	503	29	154	55	698	29	936	1,501
6,190	572	6,762	17,775	590	32	151	46	564	28	789	1,329
5,919	456	6,375	17,776	665	31	176	39	646	27	888	1,337
5,625	451	6,076	17,473	670	32	189	50	728	28	995	1,461
5,649	488	6,137	17,946	601	42	213	61	871	28	1,173	1,460
5,408	356	5,764	17,224	575	40	288	47	789	27	1,151	1,704
906	79	985	3,483	442	42	27	7	77	3	114	315
663	67	730	3,273	535	44	29	7	101	4	141	400
1,024	79	1,103	4,483	492	88	36	7	59	4	106	436
1,404	91	1,495	5,009	441	78	34	8	84	4	130	554
1,669	82	1,751	5,025	631	89	40	7	110	4	161	613
1,696	63	1,759	4,908	534	78	38	4	105	3	150	533
1,893	54	1,947	5,591	544	127	48	3	114	4	169	739
1,692	75	1,767	5,428	679	149	45	4	116	4	169	826
2,403	113	2,516	6,359	729	164	53	6	140	5	204	722
1,632	92	1,724	5,773	843	180	52	6	97	4	159	769
1,939	81	2,020	6,377	998	189	64	5	132	5	206	802
1,681	102	1,783	6,448	823	166	68	7	164	5	244	954
1,477	68	1,545	5,932	790	266	76	8	202	5	291	936
1,099	59	1,158	5,732	879	241	99	7	189	4	299	1,165

Source:— Director of Land Records, Punjab.

*Does not include figures relating to other edible (like Sunflower) and non-edible oilseeds, e.g. Castor oil seeds.

No. 3.12

Area under Principal Crops-

State	FOODGRAINS								
	Cereals								Pulses
	Rice	Jowar	Bajra	Maize	Wheat	Barley	Other Cereals	Total Cereals	Gram
1	2	3	4	5	6	7	8	9	10
1. Andhra Pradesh	8,304	6,523	1,482	429	48	—	3,340	20,126	215
2. Assam ...	4,557	—	—	50	10	—	16	4,633	4
3. Bihar ...	13,134	20	43	1,961	1,685	911	990	18,744	1,247
4. Gujarat ...	1,284	3,324	2,950	551	1,028	14	493	9,644	252
5. Jammu and Kashmir	558	1	61	593	427	44	61	1,745	8
6. Kerala ...	1,988	4	—	—	—	—	30	2,022	—
7. Madhya Pradesh	10,410	5,170	469	1,226	7,957	440	3,466	29,138	3,687
8. Madras ...	6,473	1,859	1,208	15	3	1	2,142	11,701	5
9. Maharashtra ...	3,271	15,318	4,056	69	2,210	8	1,036	25,968	935
10. Mysore ...	2,501	7,124	1,204	32	740	5	3,310	14,916	356
11. Orissa ...	10,641	18	14	77	23	1	224	10,998	120
12. Punjab ...	1,147	756	1,903	1,447	5,816	356	35	11,460	5,408
13. Rajasthan ...	280	2,545	10,689	1,656	2,773	1,032	171	19,146	3,717
14. Uttar Pradesh ...	10,720	2,192	2,493	2,703	9,677	3,897	1,811	33,493	6,412
15. West Bengal ...	11,196	4	1	136	121	120	42	11,620	401
16. Himachal Pradesh	115	—	(a)	301	356	71	98	941	16
17. Other Centrally Administered Areas	1,050	39	37	3	80	7	—	1,216	64
All-India ...	87,629	44,897	26,610	11,249	32,954	6,907	17,265	2,27,511	22,847

(a) Less than 500 acres

Note :— Excepting Punjab, Figures are based on Final Estimates and are subject to revision.

CULTURE

Comparative position with other States 1963-64

(thousand acres)

FOODGRAINS—concl'd			OTHER FOOD CROPS		OIL-SEEDS						
Pulses—concl'd											
Other Pulses	Total Pulses	Total food-grains	Sugar-cane	Potatoes	Ground nut	Seasamum	Rape and Mustard	Linseed	Castor seed	Total Oil seeds	Cotton
11	12	13	14	15	16	17	18	19	20	21	22
2,038	2,253	22,379	237	2	2,219	563	6	75	725	3,588	876
6	10	4,643	70	87	—	22	294	3	5	324	41
1,197	2,444	21,188	348	203	—	80	229	280	23	612	5
885	1,137	10,781	55	10	4,560	253	75	—	162	5,050	4,101
101	109	1,854	3	—	—	20	39	26	—	85	3
58	58	2,080	23	—	36	30	—	—	—	66	20
2,475	6,162	35,300	133	33	1,154	838	385	1,548	12	3,937	1,825
1,025	1,030	12,731	201	23	2,282	309	2	(a)	31	2,624	1,036
4,215	5,150	31,118	361	33	2,732	323	9	536	13	3,613	6,559
2,319	2,675	17,591	187	14	2,153	142	8	118	96	2,517	2,590
384	504	11,502	79	44	145	242	130	57	34	608	21
356	5,764	17,224	575	40	288	47	789	27	—	1,151	1,704
4,074	7,791	26,937	73	4	476	1,193	776	299	3	2,747	578
2,033	8,445	41,938	3,036	304	757	1,700	4,457	1,752	5	8,671	237
182	583	12,203	77	159	—	14	215	105	—	334	(a)
48	64	1,005	4	31	—	2	8	3	—	13	1
1	65	1,281	15	7	—	8	13	—	—	21	18
21,397	44,244	2,71,755	5,477	994	16,802	5,786	7,435	4,829	1,109	35,961	19,615

Source : - Ministry of Food and Agriculture, Government of India.

No. 3.13

Production of Principal Crops¹

State	FOODGRAINS								
	Cereals								Pulses
	Rice	Jowar	Bajra	Maize	Wheat	Barley	Other Cereals	Total Cereals	Gram
1	2	3	4	5	6	7	8	9	10
Andhra Pradesh ...	4,189	1,442	338	127	4	—	687	6,787	26
Assam ...	1,819	—	—	9	3	—	3	1,834	1
Bihar ...	4,462	4	9	898	366	158	206	6,103	239
Gujarat ...	477	402	640	236	361	3	170	2,289	54
Jammu and Kashmir	249	(b)	12	187	112	13	16	589	1
Kerala ...	1,102	1	—	—	—	—	10	1,113	—
Madhya Pradesh ...	3,131	1,355	136	598	1,845	106	346	7,517	773
Madras ...	3,855	573	311	6	1	(b)	740	5,486	1
Maharashtra ...	1,494	3,262	444	19	338	1	232	5,790	109
Mysore] ...	1,389	1,226	128	9	87	1	880	3,720	44
Orissa ...	4,238	7	2	13	4	(b)	56	4,320	22
Punjab ...	353	48	296	798	2,789	110	4	4,398	1,099
Rajasthan ...	105	269	809	600	847	435	26	3,091	520
Uttar Pradesh ...	3,221	486	528	766	2,692	1,086	425	9,204	1,418
West Bengal ...	5,247	1	(b)	35	30	28	6	5,347	88
Himachal Pradesh ...	37	—	(b)	169	95	13	17	331	2
Other Centrally Ad- ministered Areas	357	4	7	(b)	31	(b)	—	399	10
All-India ...	35,725	9,080	3,660	4,470	9,605	1,954	3,824	68,318	4,407

(b) Less than 500 tons.

Notes :—(i) Groundnut is in nuts in shell.

(ii) Production of Cotton is in list Cotton and is in terms of those and bales of 392 lbs. each.

(iii) Production of Sugarcane is in terms of Gur.

(iv) Yield figures are based on final estimates and are subject to revision excepting Punjab.

CULTURE

Comparative position with other States 1963-64

(Thousand Tons)

OTHER FOOD CROPS					OIL SEEDS						Cotton
Other Pulses	Total Pulses	Total Food-grains	Sugar-cane	Pota-toes	Ground-nut	Sesa-mum	Rape and Must-ard	Lin-seed	Castor seed	Total Oil-seeds	
11	12	13	14	15	16	17	18	19	20	21	22
160	186	6,973	834	4	733	45	(b)	5	49	232	191
2	3	1,837	110	104	—	4	49	1	1	55	7
239	478	6,581	509	628	—	9	27	31	6	73	1
114	168	2,457	132	62	1,251	21	13	—	19	1,304	1,271
16	17	606	2	—	—	2	9	5	—	16	2
10	10	1,123	43	—	20	3	—	—	—	23	1
390	1,163	8,680	132	125	303	54	50	113	2	522	407
96	97	5,583	667	61	1,094	39	(b)	(b)	5	1,138	410
684	793	6,583	1,131	56	719	32	1	48	1	801	1,390
237	281	4,001	618	28	560	19	1	8	11	599	436
84	106	4,426	155	50	53	20	27	16	4	120	5
59	1,158	5,732	879	241	99	7	189	4	—	299	1,165
282	802	3,893	63	5	93	29	44	28	(b)	194	184
383	1,801	11,005	4,683	558	277	117	578	112	1	1,085	43
48	136	5,483	133	516	—	2	28	10	—	40	(b)
6	8	339	2	28	—	(b)	1	(b)	—	1	(b)
(b)	10	409	11	17	—	1	2	—	—	3	6
2,810	7,217	75,711	10,104	2,483	5,202	404	1,019	381	99	7,105	5,526

Source :—Ministry of Food and Agriculture, Government of India.

AGRICULTURE

Area, Production and Yield per acre of Rice (Paddy)

No. 9.14

State/Year/District	AREA		PRODUCTION		YIELD	
	Thousand acres	Thousand hectares	Thousand tons	Thousand metric tonnes	Per acre in lbs.	Per hectare in kilograms
1	2	3	4	5	6	7
Punjab						
1950-51	602	244	262	266	975	1,093
1951-52	572	231	274	278	1,073	1,203
1952-53	610	247	364	370	1,337	1,499
1953-54	648	262	384	390	1,327	1,487
1954-55	654	265	373	379	1,335	1,496
1955-56	680	275	316	321	1,108	1,242
1956-57	749	303	426	433	1,273	1,427
1957-58	802	325	463	470	1,340	1,502
1958-59	901	365	542	551	1,314	1,473
1959-60	980	397	653	663	1,494	1,675
1960-61	1,084	439	677	688	1,400	1,569
1961-62	1,103	446	734	746	1,491	1,671
1962-63	1,153	467	696	707	1,352	1,516
1963-64	1,147	464	794	807	1,550	1,737
Punjab Region	632	256	413	420	1,462	1,639
Hindi Region	515	208	381	387	1,657	1,857
District 1963-64						
Hissar	49	20	58	59	2,640	2,959
Rohatak	9	4	8	8	1,871	2,097
Gurgaon	(a)	(a)	(b)	(b)	—	—
Karnal	236	96	184	187	1,746	1,997
Ambala	97	39	79	80	1,817	2,036
Simla	2	1	2	2	1,800	2,018
Kangra	115	46	50	51	972	1,089
Lahaul and Spiti	—	—	—	—	—	—
Kulu	9	4	5	5	1,119	1,254
Hoshiarpur	76	31	44	45	1,299	1,456
Jullundur	20	8	11	11	1,227	1,375
Ludhiana	6	2	3	3	1,344	1,507
Ferozepore	99	40	60	61	1,350	1,513
Amritsar	160	65	98	100	1,377	1,544
Gurdaspur	129	52	99	101	1,722	1,930
Patiala	77	31	51	52	1,490	1,670
Sangrur	22	9	15	15	1,490	1,670
Bhatinda	1	—	(b)	(b)	1,490	1,670
Kapurthala	40	16	27	27	1,545	1,732
Mahendragarh	—	—	—	—	—	—

Note :—(a) denotes less than 500 acres/hectares.

(b) denotes less than 500 tons/metric tons.

Production/yield figures are based on crop cutting experiments from 1952-53 in respect of erstwhile Punjab and from 1956-57 for the integrated Punjab. Production figures are in terms of Paddy.

AGRICULTURE

Area, Production and Yield per acre of Jowar

No. 3.15

State/Year/District	AREA		PRODUCTION		YIELD	
	Thousand acres	Thousand hectares	Thousand tons	Thousand metric tonnes	Per acre in lbs.	per hectare in kilograms
1	2	3	4	5	6	7
Punjab						
1950-51	728	295	80	81	246	276
1951-52	669	271	52	53	174	195
1952-53	761	308	74	75	259	299
1953-54	822	333	95	97	256	290
1954-55	613	248	47	48	173	193
1955-56	702	284	33	34	95	106
1956-57	668	270	43	44	145	163
1957-58	777	314	109	111	316	354
1958-59	738	299	51	52	156	175
1959-60	675	273	55	56	181	203
1960-61	783	317	54	55	154	173
1961-62	773	313	55	56	159	178
1962-63	813	329	50	51	140	157
1963-64	756	306	48	49	143	160
Punjabi Region	14	6	(b)	(b)
Hindi Region	742	300	48	49	145	162
District 1963-64						
Hissar	153	62	13	13	185	207
Rohtak	253	102	22	22	193	216
Gurgaon	131	53	5	5	83	93
Karnal	94	38	4	4	90	101
Ambala	4	2	—	—	152	170
Simla	—	—	—	—	—	—
Kangra	—	—	—	—	—	—
Lahaul and Spiti	—	—	—	—	—	—
Kulu	—	—	—	—	—	—
Hoshiarpur	3	1	—	—	142	159
Jullundur	—	—	—	—	—	—
Ludhiana	1	—	—	—	142	159
Ferozepur	4	2	—	—	142	159
Amritsar	—	—	—	—	—	—
Gurdaspur	1	1	—	—	142	159
Patiala	1	—	—	—	86	96
Sangrur	74	30	3	3	86	96
Bhatinda	1	—	(b)	(b)	86	96
Kapurthala	—	—	—	—	—	—
Mahendragarh	36	15	1	1	86	96

Note :—(b) denotes less than 500 tons/metric tons.

Production/yield figures are based on crop cutting experiments since 1952-53 in respect of erstwhile Punjab and from 1956-57 for integrated Punjab.

AGRICULTURE

Area, Production and Yield per acre of Bajra

No. 3.16

State/Year/District	AREA		PRODUCTION		YIELD	
	Thousand acres	Thousand hectares	Thousand tons	Thousand metric tonnes	Per acre in lbs.	Per hectare in kilograms
1	2	3	4	5	6	7
Punjab						
1950-51	2,850	1,153	407	414	324	363
1951-52	2,594	1,050	117	119	101	113
1952-53	3,077	1,245	511	519	372	417
1953-54	3,056	1,237	559	568	410	460
1954-55	2,454	993	252	256	221	248
1955-56	2,575	1,042	386	392	312	350
1956-57	2,436	986	240	244	221	248
1957-58	2,293	928	279	283	275	308
1958-59	2,395	969	268	272	256	287
1959-60	2,145	868	295	300	308	345
1960-61	2,289	926	290	295	284	318
1961-62	2,178	881	336	341	346	388
1962-63	2,075	840	324	329	350	392
1963-64	1,903	770	296	301	348	390
Punjabi Region	218	88	47	48	483	541
Hindi Region	1,685	682	249	253	331	371
District 1963-64						
Hissar	511	207	79	80	345	386
Rohtak	228	91	35	36	345	386
Gurgaon	303	123	46	47	345	386
Karnal	79	32	12	12	345	386
Ambala	11	4	2	2	345	386
Simla	—	—	—	—	—	—
Kangra	—	—	—	—	—	—
Lahaul and Spiti	—	—	—	—	—	—
Kulu	—	—	—	—	—	—
Hoshiarpur	4	2	1	1	626	701
Jullundur	2	1	1	1	626	701
Ludhiana	2	1	1	1	626	701
Ferozepur	56	23	15	15	626	701
Amritsar	14	6	4	4	626	701
Gurdaspur	7	3	2	2	626	701
Patiala	7	3	1	1	280	314
Sangrur	178	72	30	31	377	423
Bhatinda	63	25	11	11	392	439
Kapurthala	2	1	1	1	626	701
Mahendragarh	436	176	55	56	285	319

Note: — Production/yield figures are based on crop cutting experiments since 1952-53.

AGRICULTURE

Area, Production and Yield per acre of Maize

No. 3.17

State/Year/District	AREA		PRODUCTION		YIELD	
	Thousand acres	Thousand hectares	Thousand tons	Thousand metric tonnes	Per acre in lbs.	Per hectare in kilograms
1	2	3	4	5	6	7
Punjab						
1950-51	941	381	216	219	510	572
1951-52	894	362	328	333	813	911
1952-53	980	397	534	543	1,253	1,404
1953-54	977	395	523	531	1,200	1,345
1954-55	958	388	440	447	985	1,104
1955-56	1,004	406	395	401	917	1,028
1956-57	1,091	442	703	714	1,429	1,602
1957-58	1,144	463	628	638	1,225	1,373
1958-59	1,240	502	501	509	905	1,014
1959-60	1,314	532	689	700	1,175	1,317
1960-61	1,348	546	598	608	994	1,114
1961-62	1,296	524	656	667	1,134	1,271
1962-63	1,433	580	527	535	824	924
1963-64	1,447	585	798	811	1,236	1,384
Punjabi Region	928	375	531	540	1,282	1,436
Hindi Region	519	210	267	271	1,152	1,291
District 1963-64						
Hissar	7	3	3	3	960	1,076
Rohtak]	10	4	4	4	896	1,004
Gurgaon	6	2	3	3	960	1,076
Karnal	163	66	64	65	875	981
Ambala	156	63	82	83	1,174	1,316
Simla	15	6	6	6	896	1,004
Kangra]	180	73	112	114	1,396	1,565
Lahaul and Spiti	—	—	—	—	—	—
Kulu	25	10	16	16	1,396	1,565
Hoshiarpur	194	79	126	128	1,454	1,630
Jullundur	106	43	65	66	1,378	1,545
Ludhiana	124	50	82	83	1,480	1,659
Ferozepore	62	25	28	29	1,031	1,156
Amritsar	87	35	48	49	1,244	1,394
Gurdaspur	63	25	27	28	956	1,072
Patiala	93	37	45	46	1,087	1,218
Sangrur	101	41	63	64	1,396	1,565
Bhatinda	21	9	7	7	738	827
Kapurthala	34	14	17	17	1,159	1,299
Mahendragarh	(a)	(a)	—	—	—	—

Note. —(a) denotes less than 500 acres/hectares Production/yield figures are based on crop cutting experiments since 1952-53.

AGRICULTURE

Area, Production and Yield per acre of Wheat

No 3-18

State/Year/District	AREA		PRODUCTION		YIELD	
	Thousand acres	Thousand hectares	Thousand tons	Thousand metric tonnes	Per acre in lbs.	Per hectare in kilograms
1	2	3	4	5	6	7
Punjab						
1950-51	4,038	1,634	1,384	1,406	767	860
1951-52	4,129	1,671	1,584	1,669	859	963
1952-53	3,955	1,601	1,727	1,755	978	1,096
1953-54	4,097	1,658	1,735	1,763	948	1,063
1954-55	4,434	1,794	1,943	1,974	999	1,120
1955-56	4,862	1,968	1,821	1,850	833	934
1956-57	4,965	2,009	2,045	2,078	922	1,033
1957-58	4,909	1,987	1,977	2,009	899	1,008
1958-59	5,351	2,165	2,301	2,338	959	1,075
1959-60	5,318	2,152	2,180	2,215	918	1,029
1960-61	5,391	2,182	2,592	2,634	1,077	1,207
1961-62	5,536	2,240	2,720	2,764	1,101	1,234
1962-63	5,826	2,358	2,652	2,694	1,020	1,143
1963-64	5,816	2,354	2,789	2,834	1,054	1,181
Punjabi Region	3,773	1,527	1,878	1,908	1,115	1,249
Hindi Region	2,043	827	911	926	999	1,119
District 1963-64						
Hissar	336	136	165	168	1,101	1,234
Rohtak	345	140	191	194	1,240	1,390
Gurgaon	204	83	96	98	1,052	1,179
Karnal	514	208	232	236	1,012	1,134
Ambala	260	105	108	110	932	1,045
Simla	13	5	4	4	695	779
Kangra	277	112	71	72	573	642
Lahaul and Spiti	1	---	---	---	---	---
Kulu	37	15	10	10	---	---
Hoshiarpur	309	125	92	93	665	745
Jullundur	300	121	167	170	1,250	1,401
Ludhiana	338	137	265	269	1,756	1,968
Ferozepur	805	326	375	381	1,042	1,168
Amritsar	400	162	184	187	1,032	1,157
Gurdaspur	247	100	94	96	853	956
Patiala	350	142	195	198	1,250	1,401
Sangrur	544	220	267	271	1,101	1,234
Bhatinda	393	159	206	209	1,171	1,312
Kapurthala	126	51	58	59	1,022	1,145
Mahendragarh	17	7	9	9	1,120	1,254

Note:—Production/yield figures are based on crop cutting experiments since 1952-53.

AGRICULTURE

Area, Production and Yield per acre of Barley

No. 3.19

State/Year/District	AREA		PRODUCTION		YIELD	
	Thousand acres	Thousand hectares	Thousand tons	Thousand metric tonnes	Per acre in lbs.	Per hectare in kilograms
1	2	3	4	5	6	7
Punjab						
1950-51	552	223	138	140	556	623
1951-52	799	323	181	184	514	576
1952-53	472	191	165	168	776	870
1953-54	566	229	214	217	843	945
1954-55	617	250	215	218	843	945
1955-56	556	225	193	196	859	963
1956-57	501	203	183	186	817	916
1957-58	580	235	202	205	762	854
1958-59	523	212	177	180	758	850
1959-60	523	212	173	176	740	829
1960-61	469	190	144	146	689	772
1961-62	467	189	161	164	772	865
1962-63	422	171	136	138	722	809
1963-64	356	144	110	112	691	774
Punjabi Region	133	54	44	45	741	830
Hindi Region	223	90	66	67	663	743
District 1963-64						
Hissar	24	10	7	7	681	763
Rohtak	18	7	6	6	809	907
Gurgaon	80	32	25	26	693	777
Karnal	27	11	8	8	672	753
Ambala	7	3	1	1	448	502
Simla	3	1	1	1	540	605
Kangra	11	4	2	2	423	474
Lahaul and Spiti	3	1	1	1	423	474
Kulu	17	7	3	3	423	474
Hoshiarpur	3	1	1	1	840	941
Jullundur	1	—	—	—	750	841
Ludhiana	7	3	3	3	850	953
Ferozepore	51	21	15	16	653	732
Amritsar	7	3	3	3	832	933
Gurdaspur	19	8	5	5	603	676
Patiala	13	5	6	6	950	1,065
Sangrur	24	10	9	9	835	936
Bhatinda	14	6	5	5	750	841
Kapurthala	1	1	—	—	896	1,004
Mahendragarh	26	10	9	9	775	869

Note—Production/yield figures are based on crop cutting experiments since 1952-53 in erstwhile Punjab and since 1956-57, for the integrated Punjab.

AGRICULTURE

Area, Production and Yield per acre of Gram

No. 3.20

State/Year/District	Area		Production		Yield	
	Thousand acres	Thousand hectares	Thousand tons	Thousand metric tonnes	Per acre in lbs.	Per hectare in kilograms
1	2	3	4	5	6	7
Punjab						
1950-51	4,335	1,754	906	921	468	525
1951-52	2,681	1,085	663	674	554	621
1952-53	3,429	1,388	1,024	1,040	678	760
1953-54	3,976	1,609	1,404	1,426	791	887
1954-55	5,886	2,382	1,669	1,696	699	783
1955-56	6,310	2,554	1,696	1,723	618	693
1956-57	6,041	2,445	1,893	1,923	704	789
1957-58	5,855	2,369	1,692	1,719	648	726
1958-59	6,460	2,614	2,403	2,442	831	931
1959-60	6,190	2,505	1,632	1,658	590	661
1960-61	5,919	2,395	1,939	1,970	734	823
1961-62	5,625	2,276	1,681	1,708	669	750
1962-63	5,649	2,286	1,477	1,501	585	656
1963-64	5,408	2,188	1,099	1,117	455	509
Punjabi Region	1,944	786	453	460	522	585
Hindi Region	3,464	1,402	646	657	418	568
District - 1963-64						
Hissar	1,530	619	276	280	404	453
Rohtak	455	184	109	111	538	603
Gurgaon	355	144	47	48	295	331
Karnal	398	161	91	92	510	572
Ambala	164	66	35	36	484	542
Simla	1	—	—	—	—	—
Kangra	16	6	3	3	472	529
Lahaul and Spiti	—	—	—	—	—	—
Kulu	—	—	—	—	—	—
Hoshiarpur	133	54	39	40	653	732
Jullundur	74	30	24	24	726	814
Ludhiana	101	41	32	32	708	794
Ferozepore	406	164	66	67	364	408
Amritsar	88	36	32	33	803	900
Gurdaspur	50	20	15	15	684	767
Patiala	158	64	43	44	615	689
Sangrur	532	215	117	119	492	551
Bhatinda	588	238	125	127	478	536
Kapurthala	9	4	3	3	746	836
Mahendragarh	350	142	42	43	266	298

Note : Production/yield figures are based on cropcutting experiments since 1952-53.

AGRICULTURE **Area and Production of Mash**

No. 3.21

State/Year/District	Area		Production	
	Thousand acres	Thousand hectares	Thousand tons	Thousand metric tonnes
1	2	3	4	5
Punjab				
1950-51	204.8	82.9	25.7	26.1
1951-52	165.9	67.2	17.5	17.8
1952-53	194.4	78.7	25.4	25.8
1953-54	195.7	79.2	28.2	28.7
1954-55	179.4	72.6	23.5	23.9
1955-56	152.0	61.5	10.9	11.1
1956-57	130.6	52.9	10.8	11.0
1957-58	115.3	46.7	11.3	11.5
1958-59	129.3	52.3	14.6	14.8
1959-60	117.9	47.7	15.9	16.2
1960-61	111.9	45.3	15.8	16.1
1961-62	113.0	45.7	18.9	19.2
1962-63	122.7	49.7	18.3	18.6
1963-64	96.2	38.9	16.8	17.1
District - 1963-64				
Hissar	0.3	0.1	0.1	0.1
Rohtak	0.5	0.2	0.1	0.1
Gurgaon	1.7	0.7	0.3	0.3
Karnal	3.6	1.5	0.7	0.7
Ambala	19.8	8.0	3.7	3.8
Simla	0.5	0.2	0.1	0.1
Kangra	19.6	7.9	2.9	3.0
Lahaul and Spiti
Kulu	5.7	2.3	0.8	0.8
Hoshiarpur	8.6	3.5	1.6	1.6
Jullundur	2.6	1.0	0.5	0.5
Ludhiana	2.7	1.1	0.5	0.5
Ferozepore	4.4	1.8	0.9	0.9
Amritsar	0.3	0.1	0.1	0.1
Gurdaspur	19.1	7.7	3.3	3.4
Patiala	3.4	1.4	0.6	0.6
Sangrur	1.1	0.5	0.2	0.2
Bhatinda	1.1	0.5	0.2	0.2
Kapurthala	0.3	0.1	0.1	0.1
Mahendragarh	0.9	0.3	0.1	0.1

AGRICULTURE

Area and Production of Moong

No. 3.22

State/Year/District	Area		Production	
	Thousand acres	Thousand hectares	Thousand tons	Thousand metric tonnes
1	2	3	4	5
Punjab				
1950-51	98.3	39.8	12.4	12.6
1951-52	92.7	37.5	8.3	8.4
1952-53	96.4	39.2	10.3	10.5
1953-54	147.5	59.7	16.5	16.8
1954-55	122.3	49.5	11.5	11.7
1955-56	150.0	60.7	12.6	12.8
1956-57	183.8	74.4	16.7	17.0
1957-58	104.9	42.5	10.4	10.6
1958-59	76.7	31.2	8.8	8.9
1959-60	81.0	32.8	10.6	10.8
1960-61	67.2	27.2	17.1	17.3
1961-62	75.7	30.6	11.9	12.1
1962-63	71.9	29.1	10.6	10.77
1963-64	27.5	11.1	4.5	4.6
District 1963-64				
Hissar	13.4	5.4	2.0	2.1
Rohtak	1.0	0.4	0.2	0.2
Gurgaon	2.3	1.0	0.5	0.5
Karnal	0.1	—	—	—
Ambala	0.1	—	—	—
Simla	(a)	(a)	—	—
Kangra	0.2	0.1	—	—
Lahaul and Spiti	—	—	—	—
Kulu	—	—	—	—
Hoshiarpur	0.1	—	—	—
Jullundur	0.1	—	—	—
Ludhiana	0.1	—	—	—
Ferozepore	1.2	0.5	0.2	0.2
Amritsar	(a)	(a)	—	—
Gurdaspur	2.6	1.1	0.4	0.4
Patiala	0.3	0.1	0.1	0.1
Sangrur	1.2	0.5	0.2	0.2
Bhatinda	1.7	0.7	0.4	0.4
Kapurthala	(a)	(a)	—	—
Mahendragarh	3.1	1.3	0.5	0.5

Note. --(a) Denotes less than 50 acres/hectares.

AGRICULTURE

Area and Production of Massar

No. 3.23

State/Year/District	Area		Production	
	Thousand acres	Thousand hectares	Thousand tons	Thousand metric tonnes
1	2	3	4	5
Punjab				
1950-51	100.0	40.5	20.5	20.8
1951-52	148.0	59.9	25.3	25.7
1952-53	111.0	44.9	19.7	20.0
1953-54	98.5	39.9	18.3	18.6
1954-55	100.8	40.8	18.6	18.9
1955-56	101.1	40.9	20.9	21.2
1956-57	121.2	49.0	24.2	24.6
1957-58	150.9	61.1	30.2	30.7
1958-59	170.9	69.1	35.2	35.8
1959-60	220.8	89.4	44.6	45.3
1960-61	149.2	60.4	34.4	35.0
1961-62	143.4	58.0	35.3	35.9
1962-63	151.5	61.3	36.5	37.1
1963-64	142.8	57.8	34.5	35.0
District— 1963-64				
Hissar	1.7	0.7	0.6	0.6
Rohtak	4.4	1.8	1.1	1.1
Gurgaon	3.3	1.3	0.5	0.5
Karnal	36.3	14.7	9.1	9.3
Ambala	27.8	11.2	7.2	7.3
Simla	—	—	—	—
Kangra	1.2	0.6	0.2	0.2
Lahaul and Spiti	(a)	(a)	—	—
Kulu	0.3	(a)	—	—
Hoshiarpur	8.6	3.5	1.6	1.6
Jullundur	3.1	1.3	0.8	0.8
Ludhiana	—	—	—	—
Ferozepore	1.4	0.6	0.3	0.3
Amritsar	12.4	5.0	3.6	3.7
Gurdaspur	20.8	8.4	4.1	4.2
Patiala	13.4	5.4	3.0	3.0
Sangrur	5.3	2.2	1.7	1.7
Bhatinda	1.0	0.4	0.3	0.3
Kapurthala	1.8	0.7	0.4	0.4
Mahendragarh	(a)	(a)	—	—

Note. —(a) Denotes less than 50 acres/hectares.

AGRICULTURE

Area, Production and Yield per acre of Ground Nut

No. 3.24

State/Year/District	Area		Production		Yield	
	Thousand acres	Thousand hectares	Thousand tons	Thousand metric tonnes	Per acre in lbs.	Per hectare in Kilograms
1	2	3	4	5	6	7
Punjab						
1950-51	98	40	27	27	617	692
1951-52	119	48	29	29	527	591
1952-53	124	51	36	37	650	729
1953-54	117	47	34	35	632	708
1954-55	136	55	40	41	722	809
1955-56	135	54	38	39	711	797
1956-57	150	61	48	49	718	805
1957-58	145	59	45	46	699	783
1958-59	154	62	53	54	769	862
1959-60	151	61	52	53	735	824
1960-61	176	71	64	65	818	917
1961-62	189	76	68	69	804	901
1962-63	213	86	75.7	76.9	796	892
1963-64	288	116	98.8	100.4	768	860
Punjabi Region	273	110	93.6	95.1	768	860
Hindi Region	15	6	5.2	5.3	777	870
District/1963-64						
Hissar	(a)	(a)	0.1	0.1	981	1,099
Rohtak	—	—	—	—	—	—
Gurgaon	(a)	(a)	(b)	(b)	517	579
Karnal	(a)	(a)	0.1	0.1	761	852
Ambala	29	12	9.5	9.7	742	831
Simla	(a)	(a)	—	—	—	—
Kangra	—	—	—	—	—	—
Lahaul and Spiti	—	—	—	—	—	—
Kulu	—	—	—	—	—	—
Hoshiarpur	1	—	0.3	0.3	657	736
Jullundur	23	9	6.8	6.9	659	738
Ludhiana	119	48	40.2	40.8	756	847
Ferozepore	(a)	(a)	0.1	0.1	700	784
Amritsar	(a)	(a)	(b)	(b)	747	837
Gurdaspur	—	—	—	—	—	—
Patiala	43	18	16.0	16.3	826	925
Sangrur	47	19	17.3	17.6	833	933
Bhatinda	1	—	0.2	0.2	681	763
Kapurthala	25	10	8.2	8.3	741	830
Mahendragarh	—	—	—	—	—	—

Note.—(a) Denotes less than 500 acres/hectares.
 (b) means less than 50 tons

AGRICULTURE

Area and Production of Rape and Mustard

No. 3.25

State/Year/District	Area		Production	
	Thousand acres	Thousand hectares	Thousand tons	Thousand Metric tonnes
1	2	3	4	5
Punjab				
1950-51	505	204	77	78
1951-52	832	337	101	103
1952-53	421	170	59	60
1953-54	503	204	84	85
1954-55	662	268	110	112
1955-56	662	268	105	107
1956-57	711	288	114	116
1957-58	746	302	116	118
1958-59	698	282	140	142
1959-60	504	228	97	98
1960-61	646	261	132	134
1961-62	728	295	164	167
1962-63	871	352	202	206
1963-64	789	319	189.4	192.4
District—1963-64				
Hissar	278	113	71.5	72.7
Rohtak	42	17	9.2	9.4
Gurgaon	95	38	24.6	25.0
Karnal	41	17	8.8	8.9
Ambala	12	5	2.1	2.1
Simla	(a)	(a)	—	—
Kangra]	2	1	0.2	0.2
Lahaul and Spiti	—	—	—	—
Kulu	2	1	0.3	0.3
Hoshiarpur	3	1	0.7	0.7
Jullundur	2	1	0.4	0.4
Ludhiana	3	1	0.5	0.5
Ferozepore	52	21	11.8	12.0
Amritsar	35	14	10.6	10.8
Gurdaspur	5	2	1.4	1.4
Patiala	26	10	5.6	5.7
Sangrur	40	16	8.3	8.4
Bhatinda	82	33	18.1	18.3
Kapurthala	(a)	(a)	—	—
Mahendragarh	69	28	15.3	15.5

Note.—(a) Denotes less than 500 acres/hectares.

AGRICULTURE

Area and Production of Sesamum

No. 3.26

State/Year/District	Area		Production	
	Thousand acres	Thousand hectares	Thousand cwt.	Thousand metric tonnes
1	2	3	4	5
Punjab				
1950-51	76.0	30.7	138.6	7.0
1951-52	68.4	27.7	131.2	6.7
1952-53	67.4	27.3	140.2	7.1
1953-54	74.0	29.9	153.6	7.8
1954-55	68.4	27.7	140.2	7.1
1955-56	76.1	30.8	67.6	3.4
1956-57	46.5	18.8	51.2	2.6
1957-58	48.4	19.6	82.8	4.5
1958-59	55.0	22.3	111.8	5.6
1959-60	45.5	18.4	116.8	5.9
1960-61	39.1	15.8	92.1	4.7
1961-62	50.0	20.2	141.5	7.2
1962-63	61.2	24.8	161.4	8.2
1963-64	46.9	19.0	134.6	6.84
District—1963-64				
Hissar	0.4	0.2	1.3	0.07
Rohtak	0.1	—	0.3	0.02
Rohtak	0.5	0.2	2.0	0.10
Gurgaon	1.0	0.4	3.5	0.18
Karnal	1.6	1.0	4.8	0.24
Ambala	(a)	(a)	—	—
Simla	16.1	6.4	29.8	1.51
Kangra	—	—	—	—
Lahaul and Spiti	—	—	—	—
Kulu	—	—	—	—
Hoshiarpur	3.0	1.2	9.9	0.50
Jullundur	0.3	0.1	0.7	0.04
Ludhiana	0.1	—	0.3	0.02
Ferozepore	1.0	0.4	3.3	0.16
Amritsar	10.5	4.2	37.1	1.89
Gurdaspur	10.9	4.4	36.8	1.87
Patiala	0.6	0.2	1.7	0.09
Sangrur	0.6	0.2	1.9	0.09
Bhatinda	(a)	(a)	0.2	0.01
Kapurthala	0.2	0.1	0.9	0.05
Mahendragarh	(a)	(a)	0.1	—

Note.— (a) Denotes less than 50 acres/hectares.

AGRICULTURE

Area and Production of Linseed

No. 3.27

State/Year/District	Area		Production	
	Thousand acres	Thousand hectares	Thousand tons	Thousand metric tonnes
1	2	3	4	5
Punjab				
1950-51	27.6	11.2	3.0	3.0
1951-52	28.5	11.5	4.0	4.1
1952-53	26.0	10.5	3.6	3.7
1953-54	28.5	11.5	3.7	3.8
1954-55	28.2	11.4	4.2	4.3
1955-56	28.3	11.5	3.5	3.6
1956-57	30.0	12.1	3.6	3.7
1957-58	31.2	12.6	4.2	4.3
1958-59	28.7	11.6	4.6	4.7
1959-60	28.0	11.3	4.4	4.5
1960-61	26.5	10.7	4.5	4.6
1961-62	28.2	11.4	5.2	5.3
1962-63	27.9	11.3	5.4	5.5
1963-64	27.4	11.1	3.8	3.9
District - 1963-64				
Hissar	0.1	—	—	—
Rohtak	—	—	—	—
Gurgaon	—	—	—	—
Karnal	0.6	0.3	—	—
Ambala	1.6	0.7	0.2	0.2
Simla	—	—	—	—
Kangra	15.2	6.2	2.2	2.2
Lahaul and Spiti	—	—	—	—
Kulu	—	—	—	—
Hoshiarpur	2.3	1.0	0.3	0.3
Jullundur	0.8	0.3	0.1	0.1
Ludhiana	1.1	0.4	0.2	0.2
Ferozepore	0.1	—	—	—
Amritsar	0.7	0.3	0.1	0.1
Gurdaspur	2.8	1.1	0.3	0.3
Patiala	1.3	0.5	0.2	0.2
Sangrur	0.5	0.2	0.2	0.2
Bhatinda	(a)	(a)	—	—
Kapurthala	0.3	0.1	—	—
Mahendragarh	(a)	(a)	—	—

Note: (a) Districts less than 50 acres/hectares

AGRICULTURE

Area, Production and Yield per acre of Sugarcane

No. 3.28

State/Year/District	Area		Production		Yield	
	Thousand acres	Thousand hectares	Thousand tons	Thousand Metric tonnes	Per acre in lbs.	Per hectare in Kilograms
1	2	3	4	5	6	7
Punjab						
1950-51	373	151	442	449	2,658	2,979
1951-52	466	189	535	544	2,555	2,864
1952-53	440	178	492	500	2,500	2,802
1953-54	387	157	441	448	2,539	2,846
1954-55	343	139	631	641	4,118	4,616
1955-56	429	174	534	542	2,777	3,113
1956-57	491	199	544	553	2,481	2,781
1957-58	499	202	679	690	3,051	3,420
1958-59	503	204	729	741	3,244	3,636
1959-60	590	239	843	856	3,202	3,589
1960-61	665	269	998	1,014	3,361	3,767
1961-62	670	271	823	836	2,752	3,085
1962-63	601	243	790	803	2,945	3,301
1963-64	575	233	879	893	3,426	3,837
Punjabi Region	293	119	365	371	2,790	3,125
Hindi Region	282	114	514	522	4,083	4,573
District--1963-64						
Hissar	23	10	57	58	5,506	6,167
Rohtak	93	38	198	201	4,758	5,328
Gurgaon	26	11	36	37	3,136	3,512
Karnal	75	31	144	146	4,291	4,806
Ambala	67	27	75	76	2,516	2,818
Simla	—	—	—	—	—	—
Kangra	2	1	1	1	1,493	1,672
Lahaul and Spiti	—	—	—	—	—	—
Kulu	—	—	—	—	—	—
Hoshiarpur	38	15	34	34	2,003	2,243
Jullundur	41	17	60	61	3,278	3,671
Ludhiana	33	13	47	48	3,206	3,591
Ferozepore	17	7	20	20	2,667	2,987
Amritsar	30	12	40	41	2,963	3,319
Gurdaspur	35	14	42	43	2,701	3,025
Patiala	31	12	41	42	2,962	3,317
Sangrur	42	17	59	60	3,147	3,525
Bhatinda	10	4	12	12	2,688	3,235
Kapurthala	11	4	13	13	2,647	2,965
Mahendragarh	1	—	(b)	(b)	900	1,008

Note.—(b) Denotes less than 500 Tons

AGRICULTURE

Area, Production and Yield per acre of Potatoes

No. 3.29

State/Year/District	Area		Production		Yield	
	Thousand acres	Thousand hectares	Thousand tons	Thousand metric tonnes	Per acre in lbs.	Per hectare in kilograms
1	2	3	4	5	6	7
Punjab						
1950-51	14.9	6.0	42.5	43.2	6,720	7,532
1951-52	14.7	5.9	44.2	44.9	6,571	7,365
1952-53	18.7	7.6	88.4	89.8	10,375	11,629
1953-54	18.6	7.5	77.5	78.7	9,078	10,175
1954-55	18.9	7.6	88.9	90.3	11,852	13,284
1955-56	16.9	6.8	78.3	79.5	11,327	12,696
1956-57	20.7	8.4	127.1	129.1	13,722	15,380
1957-58	26.4	10.7	148.5	150.9	12,620	14,145
1958-59	29.0	11.7	164.4	167.0	15,080	16,903
1959-60	32.2	13.0	179.6	182.5	12,482	13,991
1960-61	31.3	12.7	188.8	191.8	13,546	15,183
1961-62	31.6	12.8	166.0	168.7	11,732	13,150
1962-63	42.1	17.0	265.5	269.7	14,110	15,815
1963-64	39.8	16.1	241.2	245.1	13,583	15,213
Punjabi Region	25.4	10.3	170.3	173.0	15,019	16,821
Hindi Region	14.4	5.8	70.9	72.1	11,029	12,352
District, 1963-64						
Hissar	0.3	0.1	1.3	1.3	11,109	12,442
Rohtak	0.4	0.2	2.3	2.3	12,751	14,281
Gurgaon	0.6	0.3	3.1	3.2	11,226	12,579
Karnal	4.8	1.9	31.0	31.5	14,558	16,305
Ambala	4.0	1.6	21.8	22.2	12,056	13,548
Simla	0.8	0.3	2.0	2.0	5,621	6,296
Kangra	2.3	1.0	9.8	10.0	9,355	10,478
Lahaul and Spiti	0.2	—	0.7	0.7	—	—
Kulu	3.3	1.3	11.4	11.6	7,738	8,667
Hoshiarpur	8.2	3.3	59.8	60.8	16,263	18,215
Jullundur	7.6	3.1	52.7	53.6	15,624	17,499
Ludhiana	0.8	0.3	5.2	5.3	14,810	16,587
Ferozepore	1.4	0.6	8.9	9.0	14,392	16,119
Amritsar	1.4	0.6	9.4	9.6	14,811	16,588
Gurdaspur	0.4	0.1	2.3	2.3	13,920	15,590
Patiala	1.6	0.7	8.9	9.0	12,481	13,979
Sangrur	0.4	0.2	2.3	2.3	11,866	13,290
Bhatinda	0.2	—	0.8	0.8	11,911	13,340
Kapurthala	1.1	0.5	7.5	7.6	14,809	16,586
Mahendragarh	(a)	(a)	—	—	4,488	5,027

(a) Denotes less than 50 acres/hectares.

AGRICULTURE

No. 3.30 **Area, Production and Yield per acre of Cotton (American)**

State/Year/District	Area		Production		Yield	
	Thousand acres	Thousand hectares	Thousand bales	Thousand metric tonnes	Per acre in lbs.	Per hectare in kilograms
1	2	3	4	5	6	7
Punjab						
1950-51	201	81	107	19.03	221	248
1951-52	230	93	126	22.40	209	234
1952-53	306	124	188	33.40	241	270
1953-54	490	198	331	58.86	264	296
1954-55	830	336	448	79.66	238	267
1955-56	862	348	398	70.77	197	221
1956-57	1,035	419	572	101.71	217	243
1957-58	996	403	544	96.73	214	240
1958-59	865	350	436	77.53	197	221
1959-60	802	325	473	84.10	231	259
1960-61	738	299	448	79.66	238	267
1961-62	648	262	431	76.64	261	293
1962-63	661	267	424	75.32	251	281
1963-64	888	359	656	116.66	290	325
Punjabi Region	637	258	475	84.46	292	327
Hindi Region	251	101	181	32.20	283	317
District, 1963-64						
Hissar	145	59	122	21.69	329	369
Rohtak	29	12	16	2.83	217	243
Gurgaon	6	2	3	0.55	212	238
Karnal	48	19	26	4.67	217	243
Ambala	10	4	3	0.60	134	150
Simla	—	—	—	—	—	—
Kangra	—	—	—	—	—	—
Lahaul and Spiti	—	—	—	—	—	—
Kulu	—	—	—	—	—	—
Hoshiarpur	2	1	1	0.12	162	182
Jullundur	16	7	9	1.60	218	244
Ludhiana	43	17	31	5.42	277	311
Ferozepore	319	129	265	47.11	325	364
Amritsar	52	21	24	4.23	178	200
Gurdaspur	2	1	1	0.16	142	159
Patiala	50	20	33	5.83	256	287
Sangrur	35	14	24	4.27	272	305
Bhatinda	129	52	97	17.33	296	332
Kapurthala	2	1	1	0.25	246	276
Mahendragarh	—	—	—	—	—	—

Note.—Bales of 392 lbs. each.

AGRICULTURE

Area, Production and Yield per acre of Cotton (Desi)

No. 3.31

State/Year/District	Area		Production		Yield	
	Thousand acres	Thousand hectares	Thousand bales	Thousand metric tonnes	Per acre in lbs.	Per hectare in Kilograms
	2	3	4	5	6	7
Punjab						
1950-51	492	199	208	36.98	159	178
1951-52	592	240	274	48.72	184	206
1952-53	503	204	248	44.10	193	216
1953-54	408	165	223	39.65	213	239
1954-55	366	148	166	29.52	188	211
1955-56	436	176	135	24.01	149	167
1956-57	400	162	167	29.69	164	184
1957-58	546	221	282	50.14	202	226
1958-59	635	257	286	51.03	174	195
1959-60	527	213	296	52.63	220	247
1960-61	600	243	354	62.94	231	259
1961-62	814	329	523	92.99	252	282
1962-63	799	323	512	91.17	251	281
1963-64	815	330	509	90.50	245	275
Punjabi Region	628	254	388	68.98	242	271
Hindi Region	187	76	121	21.52	254	284
District 1963-64						
Hissar	98	40	75	13.32	298	334
Rohtak	22	9	12	2.21	218	244
Gurgaon	2	1	1	0.16	184	206
Karnal	21	8	9	1.66	179	201
Ambala	14	6	4	0.76	120	135
Simla						
Kangra	1		b		61	68
Lahaul and Spiti						
Kulu						
Hoshiarpur	12	5	4	0.76	142	159
Jullundur	19	8	10	1.89	216	242
Ludhiana	53	21	37	6.54	273	306
Ferozepur	147	60	99	17.53	262	294
Amritsar	41	17	17	3.06	164	184
Gurdaspur	11	4	4	0.71	148	166
Patiala	22	9	13	2.35	232	260
Sangrur	186	75	112	19.84	235	263
Bhatinda	159	64	107	18.96	263	295
Kapurthala	6	2	4	0.64	225	252
Mahendragarh	1	1	1	0.11	180	202

(b) Denotes less than 500 bales.
Bales of 392 lbs. each.

No. 3.32

Percentage district-wise distribution

District	Total Area (000' acres)	Net Area sown (000' acres)	Percentage to total Area (Col. 2)	Net Area Irrigated		Rice		Jowar		Bajra	
				Area (000' Acres)	Percentage to Col. 3	Per cent to Rice area in State	Per cent to State Production	Per cent of Jowar area in State	Per cent to State Production	Per cent to Bajra area in State	Per cent to State Production
1	2	3	4	5	6	7	8	9	10	11	12
Hissar	3,444	2,862	83.10	1,401	48.95	4.25	7.37	20.22	27.08	26.86	26.69
Rohtak	1,493	1,163	77.90	502	43.16	0.81	0.94	33.42	45.84	12.00	11.82
Gurgaon	1,504	1,163	77.33	179	15.39	0.01	—	17.30	10.42	15.92	15.54
Karnal	1,975	1,539	77.92	559	36.32	20.58	23.25	12.46	8.33	4.15	4.05
Ambala	1,481	864	58.34	119	13.77	8.47	10.02	0.52	—	0.58	0.68
Simla	142	23	16.20	9	39.13	0.18	0.19	—	—	—	—
Kangra	3,286	402	12.23	97	24.13	9.98	6.24	—	—	—	—
Lahaul and Spiti	2,369	6	0.25	—	—	—	—	—	—	—	—
Kulu	748	86	11.50	7	8.14	0.78	0.57	—	—	—	—
Hoshiarpur	1,422	716	50.35	102	14.25	6.59	5.48	0.42	—	0.23	0.34
Jullundur	859	641	74.62	425	66.30	1.72	1.32	0.03	—	0.08	0.34
Ludhiana	926	762	82.29	429	56.30	0.50	0.38	0.11	—	0.09	0.33
Ferozepur	2,493	2,039	81.79	1,345	65.96	8.64	7.56	0.56	—	2.96	5.07
Amritsar	1,258	853	67.81	751	88.04	13.93	12.48	0.01	—	0.73	1.35
Gurdaspur	854	535	62.65	272	50.84	11.26	12.48	0.14	—	0.37	0.68
Patiala	1,146	914	79.76	348	38.07	6.75	6.43	0.12	—	0.38	0.34
Sangrur	1,944	1,681	86.47	812	48.30	1.92	1.89	9.86	6.25	9.36	10.13
Bhatinda	1,702	1,568	92.13	775	49.43	0.11	—	0.10	—	3.31	3.72
Kapurthala	412	287	69.66	193	67.25	3.52	3.40	—	—	0.08	0.34
Mahendragarh	852	699	82.04	59	8.44	—	—	4.73	2.08	22.90	18.58

CULTURE

of principal Crops in Punjab 1963-64

Maize		Wheat		Barley		Gram		Sugarcane		Oil seeds		Cotton	
Per cent to Maize area in State	Per cent to State Production	Per cent to Wheat area in State	Per cent to State Production	Per cent to Barley area in State	Per cent to State Production	Per cent to Gram area in State	Per cent to State Production	Per cent to Sugarcane area in State	Per cent to State Production	Per cent to Oilseeds area in State	Per cent to State Production	Per cent to Cotton area in State	Per cent to State Production
13	14	15	16	17	18	19	20	21	22	23	24	25	26
0.50	0.38	5.78	5.92	6.61	6.36	28.30	25.11	4.08	6.48	24.22	24.00	14.29	16.89
0.69	0.50	5.93	6.85	5.02	5.45	8.40	9.92	16.21	22.53	3.69	3.08	2.99	2.43
0.43	0.38	3.51	3.44	22.58	22.73	6.57	4.28	4.52	4.10	8.25	8.27	0.44	0.34
11.24	8.02	8.83	8.32	7.61	7.27	7.36	8.28	13.09	16.38	3.75	3.05	4.01	3.06
10.79	10.28	4.46	3.87	2.06	0.91	3.03	3.19	11.63	8.53	3.77	4.02	1.40	0.66
1.03	0.75	0.23	0.14	0.80	0.91	0.01		0.01		0.03			
12.45	14.04	4.77	2.55	3.07	5.45	0.29	0.27	0.41	0.11	2.83	1.31	0.04	0.01
		0.01		0.85						0.01			
1.76	2.01	0.64	0.36	4.79						0.19	0.10	0.01	
13.42	15.79	5.32	3.30	0.73	0.91	2.47	3.55	6.55	3.87	0.82	0.60	0.80	0.43
7.29	8.14	5.15	5.99	0.18		1.38	2.18	7.12	6.83	2.28	2.44	2.09	1.68
8.57	10.28	5.82	9.50	1.92	2.73	1.87	2.91	5.71	5.35	10.67	13.69	5.64	5.77
4.31	3.51	13.84	13.44	14.35	13.64	7.51	6.01	3.04	2.28	4.61	4.05	27.38	31.20
6.00	6.01	6.88	6.60	2.06	2.73	1.62	2.91	5.25	4.55	4.02	4.22	5.49	3.52
4.35	3.38	4.25	3.37	5.26	4.55	0.92	1.37	6.10	4.78	1.66	1.17	0.76	0.42
6.40	5.64	6.02	6.99	3.62	5.45	2.92	3.91	5.32	4.66	6.22	7.33	4.26	3.95
6.98	7.89	9.35	9.57	6.89	8.18	9.84	10.65	7.27	6.71	7.60	8.67	12.93	11.64
1.45	0.87	6.75	7.39	3.91	4.55	10.87	11.37	1.69	1.36	7.14	6.13	16.90	17.52
2.33	2.13	2.17	2.08	0.43		0.16	0.27	1.82	1.48	2.22	2.75	0.49	0.43
0.01		0.29	0.32	7.26	8.18	6.48	3.82	0.18		6.02	5.12	0.08	0.05

Source.—Economic and Statistical Organisation, Punjab.

AGRICULTURE

Incidence of Land Revenue Assessment on Area in Punjab (District-wise)

No. 3.33

Year District	Total revenue from land (excluding cesses)	Land revenue assessed on fully assessed area (exclud- ing cesses)	INCIDENCE PER ACRE OF LAND REVENUE ON FULLY ASSESSED AREA	
			For Total area	For cultivat- ed area
1	2	3	4	5
Punjab	Rs	Rs	Rs	Rs
1955-56	2,78,68,819	2,73,59,423	1.26	1.57
1956-57	3,06,42,118	2,37,40,140	1.11	1.33
1957-58	3,03,13,599	2,62,60,741	1.22	1.48
1958-59	2,88,25,865	2,43,00,255	1.10	1.33
1959-60	2,91,77,155	2,49,41,510	1.13	1.37
1960-61	3,12,30,147	2,49,46,267	1.12	1.39
1961-62	3,35,45,640	2,75,58,384	1.24	1.49
District 1961-62				
Hissar	50,53,877	11,43,082	0.37	0.39
Rohtak	17,29,268	17,20,328	1.16	1.49
Gurgaon	18,67,446	11,54,568	0.96	0.97
Karnal	27,93,662	23,33,527	1.25	1.82
Ambala	16,31,612	16,15,707	1.44	1.96
Simla	66,776	64,214	0.53	2.79
Kangra	17,63,662	10,29,347	0.97	2.10
Lahaul and Spiti	7,976	7,948	0.86	1.35
Hoshiarpur	18,46,946	18,46,946	1.95	2.59
Jullundur	19,45,461	19,45,481	2.21	2.75
Ludhiana	15,19,640	14,86,916	2.03	2.22
Ferozepur	44,67,958	44,52,960	2.05	2.26
Amritsar	22,69,262	22,68,661	2.24	2.82
Gurdaspur	14,26,701	13,59,291	2.17	2.58
Kapurthala	5,47,589	5,47,589	1.37	1.99
Bhatinda	10,86,759	10,86,759	0.65	0.70
Patiala	13,96,100	13,96,100	1.27	1.39
Sangrur	16,78,661	16,45,508	0.88	0.99
Mahendragarh	4,46,284	4,53,452	0.58	0.67

Source: Director of Land Records, Punjab.

AGRICULTURE

Size and Distribution of Holdings in the Punjab (Integrated) as in 1953-54

No. 3.34

Grades of holdings (in acres)	AREA OWNED		*AREA UNDER PERSONAL CULTIVATION		Area leased (000 acres)
	Number of holdings (000)	Area (000 acres)	Number of holdings (000)	Area (000 acres)	
1	2	3	4	5	6
Not exceeding— 10	2,505	6,963	—	—	—
10 20	284	4,040	233	3,313	751
20 30	96	2,329	76	1,831	495
30 40	42	1,446	32	1,070	342
40 60	32	1,564	23	1,076	437
60 100	17	1,278	10	732	439
Above 100	8	1,638	4	620	858
All grades	2,984	19,258	378	8,642	3,322

*The census was restricted to 10 acres or more

Source.—Third Five-Year Plan.

AGRICULTURE **Index Numbers of Agricultural Production in Punjab**

(Base : 1950-51=100)

No. 3.35

Commodity/Group	Weight	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
(i) Foodgrains—														
(a) Cereals—														
(i) <i>Kharif</i> —														
Rice(Paddy) ...	6.23	99.72	100.55	106.08	103.04	87.29	117.53	127.73	149.53	180.26	187.05	202.76	192.01	145.94
Bajra ...	6.83	43.28	106.36	116.35	52.45	80.54	49.95	58.07	55.78	61.40	60.36	70.00	67.43	61.60
Maize ...	2.79	153.51	281.41	275.60	231.87	208.16	370.46	331.47	264.00	363.24	315.13	345.26	277.71	420.52
Jowar ...	0.98	64.96	144.68	133.19	76.59	51.08	73.22	185.51	87.51	93.10	91.91	93.22	85.10	81.70
Total <i>Kharif</i> Cereals ...	16.83	83.71	135.34	141.09	102.33	102.48	129.45	136.59	126.84	157.28	151.32	166.13	149.43	153.49
(ii) <i>Rabi</i> —														
Wheat ...	32.25	114.43	103.00	103.45	115.06	108.60	121.96	117.91	137.23	129.99	154.59	162.19	158.18	166.35
Barley ...	2.01	131.14	98.59	128.14	128.74	115.57	109.35	120.70	105.75	103.36	86.04	96.41	81.14	65.63
Total <i>Rabi</i> Cereals ...	34.26	145.41	102.74	104.90	116.62	109.01	121.22	118.07	135.38	128.43	150.57	158.33	153.66	160.44
Total Cereals ...	51.09	104.97	113.48	116.82	111.91	106.86	123.93	124.17	132.57	137.93	150.82	169.90	152.27	158.15
(b) Pulses—														
Gram ...	19.87	73.18	92.17	126.35	150.11	152.71	170.36	152.27	216.25	146.83	174.49	151.31	132.52	98.50
Moong ...	0.37	66.95	82.95	131.54	92.73	101.61	134.79	83.84	73.17	85.62	134.50	100.00	85.48	36.29
Mash ...	0.67	68.04	98.77	109.77	91.48	42.31	42.31	42.31	58.32	61.53	61.53	73.08	71.21	65.37
Massar ...	0.53	123.47	96.05	89.24	90.67	101.96	118.09	147.30	170.71	217.54	165.93	180.00	178.05	168.29
Total Pulses ...	21.44	74.15	92.31	145.00	145.82	147.12	164.45	147.52	207.72	144.85	170.05	146.98	131.29	98.49
Total Foodgrains ...	72.53	95.86	107.22	119.24	121.93	118.76	135.91	131.07	154.78	139.98	156.50	157.29	146.07	140.52

AGRICULTURE

Index Numbers of Agricultural Production in Punjab—*concd*

(Base : 1950-51 = 100)

No. 3.35

Commodity/Group	Weight	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64
I	2	3	4	5	6	7	8	9	10	11	12	13	14	15
II. Non-Foodgrains—														
(a) Oilseeds—														
Groundnut ...	0.66	103.67	133.33	122.17	146.26	141.49	178.09	167.35	196.33	192.24	237.00	251.85	280.37	365.22
sesamum (til) ...	0.32	100.00	100.00	114.84	100.09	42.86	42.86	57.14	85.71	85.71	71.43	100.00	116.45	110.89
Rape and Mustard ...	3.28	131.17	76.62	109.11	142.98	136.36	148.05	150.65	181.82	124.68	172.72	205.19	262.95	246.03
Linseed ...	0.10	133.48	120.00	102.86	139.60	113.89	120.00	139.60	166.54	145.73	166.54	166.67	180.01	144.01
Total Oilseeds ...	4.36	124.76	87.45	111.36	140.24	129.76	144.23	148.06	176.61	132.53	174.87	203.65	252.93	251.15
(b) Fibres—														
Cotton Desi (Ungrinned) ...	4.33	131.73	119.23	107.21	79.81	64.90	80.29	135.58	135.58	142.31	170.19	261.44	256.20	254.70
Cotton American (Ungrinned) ...	3.30	117.76	157.01	309.34	418.69	371.86	534.58	508.41	407.48	442.06	418.69	402.80	371.40	574.62
Total Fibres ...	7.63	125.69	135.57	194.63	226.38	197.66	276.77	296.83	253.18	271.95	277.67	316.91	306.02	393.07
(c) Miscellaneous Crops—														
Potatoes ...	0.67	104.78	209.56	185.71	210.96	186.38	302.62	353.53	390.44	427.61	447.64	395.24	632.14	574.89
Sugarcane (Gur) ...	12.77	121.04	111.31	99.77	169.23	120.59	123.08	158.62	160.41	190.72	225.79	186.20	179.95	200.22
Chillies dry ...	1.80	131.34	87.48	93.68	137.54	87.48	87.48	118.71	112.50	95.51	125.60	137.50	167.55	140.04
Tobacco ...	0.24	66.97	65.97	65.97	32.98	32.98	32.98	100.17	66.67	66.67	66.67	66.67	59.86	56.53
Total Miscellaneous	15.48	120.68	112.23	102.26	165.24	118.23	125.31	157.38	163.33	187.78	221.11	187.73	196.22	207.21
Total Non-Food Crops	27.47	122.72	114.78	129.36	178.25	142.12	170.38	194.32	190.43	202.39	229.48	226.14	235.72	265.81
II Commodities ...	100.00	103.24	109.30	122.02	137.40	125.18	145.38	148.45	164.57	157.12	176.55	176.20	170.69	174.93

Index Numbers have been constructed after adjusting the figures of production for the years 1950-51 and 1951-52 due to the change of estimation procedure, by adopting crop cutting experiments.

Source.—Economic and Statistical Organisation, Punjab.

AGRICULTURE]

Fertilizers Production in the Punjab -Third Five-Year Plan Targets

No. 3.36

Year	Nitrogenous in terms of Ammonium Sulphate (tons)	Superphos- phate (tons)
1	2	3
1961-62	80,000	6,250
1962-63	1,30,000	9,375
1963-64	2,00,000	12,500
1964-65	2,90,000	18,750
1965-66	4,00,000	25,000

Source.—Director of Agriculture, Punjab.

Receipt and Distribution of Fertilizers in Punjab

No. 3.37

Item	Unit	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64
1	2	3	4	5	6	7	8	9	10
A. Quantity of fertilizers received from the Government of India									
1. Ammonium Sulphate	Tons	25,310	34,054	14,686	6,957	16,947	19,861	27,144	15,990
2. Ammonium Sulphate Nitrate	"	42	1,022	2,018	1,359	..	—	—	—
3. Urea	"	47	2,000	3,510	—	—	—	—	—
4. Calcium Ammonium Nitrate	"	—	4,062	19,937	15,355	21,534	54,111	1,08,954	2,04,051
5. Superphosphate	"	423	1,696	2,264	129	2,532	4,742	12,675	17,451
6. Mixtures	"	—	889	—	—	—	—	—	—
B. Quantity of various fertilizers distributed*									
1. Ammonium Sulphate	Tons	26,909	30,256	18,509	14,483	16,684	31,662†	17,753	15,111
2. Ammonium Sulphate Nitrate	"	6	149	1,046	2,188	675	861†	—	—
3. Urea	"	9	351	922	1,395	1,048	1,627†	—	—
4. Calcium Ammonium Nitrate	"	—	3,999	11,423	11,995	17,441	48,367†	84,207	1,53,973
5. Super phosphate	"	449	735	949	1,188	1,687	5,855†	8,097	14,371
6. Mixtures	"	—	33	358	115	66	91†	—	—

Source.—Director of Agriculture, Punjab and Registrar, Co-operative Societies, Punjab.

Information relating to quantity of fertilizers received from the Government of India has been obtained from Registrar, Co-operative Societies, Punjab, as the scheme was transferred to Co-operative Department with effect from 1st April, 1960.

*Includes quantity received from sources other than Government of India.

†Includes quantity disposed of from the balance stock by Agriculture Department, Punjab.

AGRICULTURE

Area Repartitioned in Punjab

No. 3.38

(Thousand acres)

District	Area Repartitioned during								Remain- ing Area to be Consoli- dated
	1936-37	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64	
Hissar ...	168	94	96	386	499	673	381	52	87
Rohtak ...	54	45	41	93	138	153	120	117	194
Gurgaon ...	44	141	—	216	256	141	123	45	88
Karnal ...	176	106	91	252	235	164	142	49	98
Ambala ...	127	28	57	87	64	102	101	92	120
Simla ...	—	—	—	—	—	—	—	—	—
Kangra ...	—	4	21	70	61	75	13	5	2
Lahaul and Spiti ...	—	—	—	—	—	—	—	—	—
Hoshiarpur ...	58	45	27	89	64	63	82	30	161
Jullundur ...	46	44	56	113	69	76	55	36	50
Ludhiana ...	25	36	55	91	49	34	72	66	76
Ferozepore ...	111	85	91	225	328	397	233	202	298
Amritsar ...	124	75	27	102	163	168	129	28	20
Gurdaspur ...	84	45	41	72	73	42	78	7	21
Patiala ...	260	65	111	183	138	114	48	19	38
Sangrur ...	136	113	99	230	241	294	243	259	202
Bhatinda ...	90	2	74	116	126	161	227	91	31
Kapurthala ...	16	21	60	61	37	22	17	11	5
Mahendragarh ...	32	28	14	54	79	109	151	132	88
Total ...	1,551	977	961	2,440	2,620	2,788	2,215	1,241	1,579

Source : Director, Consolidation of Holdings, Punjab.

6,179 thousand acres were consolidated in erstwhile Punjab and Pepsu up to 1955-56.

SECTION IV

IRRIGATION

The tables in this section contain the Irrigation Statistics of Punjab.

Table No. 4.1 shows data concerning area under irrigation according to different modes for the State as a whole and district-wise for 1963-64.

Table Nos. 4.2, 4.3 and 4.4 present district-wise gross area irrigated, gross area of crops irrigated as percentage of total cropped area, and area under irrigation according to crop-wise distribution of Punjab, respectively.

Table No. 4.5 shows data concerning principal works and results of their operations. These irrigation works include canals and their distributaries and the results of the operations include total capital outlay, gross receipts, working expenses, net revenue and interest on capital outlay, etc. Works are also classified into (i) Productive, (ii) Unproductive. Table No. 4.6 presents area irrigated for various years. Table No. 4.7 shows the number of tube-wells and other wells in the Punjab.

Productive works are those which produce sufficient revenue to cover the working expenses and interest on capital charge.

Unproductive works are those which consist mostly of works not considered sufficiently remunerative but sanctioned with a view to protecting precarious tracts against famine, etc.

Net area under irrigation by different sources for the year 1961-62 has been shown State-wise in the last table.

The region-wise data have been given for the latest year, viz., 1963-64 and is subject to minor changes.

The information has been collected from the Director of Land Records and the Chief Engineer, Irrigation Works, Punjab. The data in respect of Lahaul and Spiti and Kulu have been included under Kangra District up to 1960-61 and 1962-63, respectively.

IRRIGATION

Net area under Irrigation in Punjab (District-wise)

No. 4-1

(Thousand acres)

Year/District	Net Area irrigated by						Percentage to net area sown ¹
	Govern-ment canals	Private canals	Tanks	Wells	Other sources	Total	
1	2	3	4	5	6	7	8
Punjab							
1950-51	3,785	268	8	2,291	51	6,403	38
1951-52	3,993	151	6	2,319	50	6,519	41
1952-53	4,465	141	17	2,464	36	7,123	44
1953-54	4,722	141	7	2,560	48	7,478	44
1954-55	5,124	142	14	2,803	41	8,124	47
1955-56	5,199	139	13	2,667	44	8,062	45
1956-57	4,809	143	13	2,465	29	7,459	41
1957-58	4,827	191	15	2,316	43	7,392	40
1958-59	4,858	123	17	2,322	41	7,361	40
1959-60	4,845	132	7	2,342	83	7,409	40
1960-61	4,937	124	8	2,458	109	7,636	42
1961-62	5,303	123	16	2,419	72	7,933	43
1962-63	5,347	122	17	2,527	60	8,073	43
1963-64	5,433	118	23	2,575	235	8,384	45
Punjabi Region	3,007	15	10	2,050	215	5,297	55
Hindi Region	2,426	103	13	525	20	3,087	34
Hissar 1963-64	1,389	—	—	12	—	1,401	49
Rohtak	389	—	—	113	—	502	43
Gurgaon	48	—	9	122	—	179	15
Karnal	331	—	3	224	1	559	36
Ambala	6	—	1	87	25	119	14
Simla	—	—	—	—	—	9	39
Kangra	1	96	—	—	—	97	24
Lahaul and Spiti	—	—	—	—	—	—	—
Kulu	—	7	—	—	—	7	8
Hoshiarpur	32	—	—	67	3	102	14
Jullundur	38	—	—	382	5	425	66
Ludhiana	62	—	—	260	107	429	56
Ferozepore	1,172	—	—	173	—	1,345	66
Amritsar	401	—	—	276	74	751	88
Gurdaspur	104	15	1	152	—	272	51
Patiala	84	—	—	253	11	348	38
Sangrur	576	—	—	236	—	812	48
Kapurthala	6	—	9	178	—	193	67
Bhatinda	759	—	—	16	—	775	49
Mahendragarh	35	—	—	24	—	59	8

Source.—Director of Land Records, Punjab.

Note.—Wells include tube-wells and other wells.

IRRIGATION **District-wise Gross Area Irrigated in Punjab**

No. 4.2

(Thousand acres.)

District	1950-51	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Hissar	435	406	543	566	757	959	927	1,011	1,245	1,167	1,123	1,189	1,329	1,402
Rohtak	482	573	576	595	678	611	620	612	545	584	494	533	528	563
Gurgaon	153	204	228	218	184	149	146	128	112	168	168	146	174	181
Karnal	461	565	555	544	636	634	592	620	589	666	666	737	759	792
Ambala	58	74	78	72	74	70	78	73	72	92	111	100	115	119
Simla	—	—	—	—	—	—	—	—	—	9	10	9	9	9
Kangra	175	177	182	184	181	173	174	175	176	180	178	169	179	171
Lahaul and Spiti	—	—	—	—	—	—	—	—	—	—	—	6	6	—
Kulu	—	—	—	—	—	—	—	—	—	—	—	—	—	7
Hoshiarpur	93	119	112	114	118	102	108	103	102	101	138	105	122	125
Jullundur	371	446	455	449	482	496	492	481	471	469	515	483	520	524
Ludhiana	391	446	449	473	511	481	527	505	492	475	488	521	533	629
Ferozepore	1,320	1,325	1,336	1,426	1,485	1,564	1,574	1,556	1,647	1,522	1,523	1,553	1,561	1,659
Amritsar	933	997	1,028	1,089	1,090	1,032	1,013	980	1,036	983	959	1,025	1,125	1,114
Gurdaspur	272	288	302	290	293	273	256	251	242	273	309	261	288	325
Patiala	342	388	401	356	386	403	448	497	541	504	543	568	585	533
Sangur	1,117	1,002	954	1,029	1,080	1,041	1,066	1,109	1,118	1,148	1,166	1,182	1,257	1,269
Bhatinda	665	650	660	702	799	854	892	841	898	965	970	1,041	1,058	947
Kapurthala	127	146	158	161	166	173	179	179	192	202	195	198	262	275
Mahendragarh	32	40	33	34	30	26	31	25	36	50	45	53	54	59
Total	7,427 (3,006)	7,846 (3,175)	8,050 (3,256)	8,302 (3,360)	8,950 (3,622)	9,041 (3,659)	9,143 (3,700)	9,14 (3,701)	9,514 (3,850)	9,558 (3,868)	9,601 (3,885)	9,879 (3,998)	10,64 (3,255)	(4,331)

Figures in brackets are in thousand hectares.

Note.—(1) Upto 1958-59 Simla district was a City district and thereafter hilly tract of Patiala district was transferred to it.
(2) Up to 1960-61 the data of Lahaul and Spiti have been shown under Kangra and of Kulu up to 1962-63.

Source.—Director of Land Records, Punjab.

IRRIGATION Gross area under Irrigation in Punjab (Crop-wise)

No. 4-4

(Thousand acres)

Year District	Rice	Jowar	Bajra	Wheat	Barley	Maize	Other cereals and Millets	Gram	Other Pulses	Sugar- cane	Other food crops (includ- ing con- diments & spices)	Cotton	Other non- food crops	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1951-52	396	176	261	2,417	236	424	6	886	133	375	204	779	1,553	7,846
1952-53	433	181	345	2,473	242	441	7	1,052	147	343	186	769	1,431	8,050
1953-54	468	145	344	2,436	209	457	6	1,098	149	302	208	852	1,628	8,302
1954-55	473	164	279	2,540	182	453	5	1,270	139	318	218	1,149	1,759	8,950
1955-56	471	190	325	2,549	144	430	6	1,275	104	341	195	1,237	1,774	9,041
1956-57	519	182	254	2,517	127	482	89	1,247	98	377	179	1,358	1,714	9,143
1957-58	603	192	226	2,463	125	481	81	1,188	106	359	207	1,427	1,688	9,146
1958-59	661	196	305	2,503	120	559	11	1,301	86	362	207	1,418	1,785	9,514
1959-60	710	184	245	2,698	137	527	3	1,344	71	438	233	1,245	1,723	9,558
1960-61	780	174	237	2,770	128	588	1	1,203	63	494	244	1,273	1,646	9,601
1961-62	770	159	216	2,895	127	545	1	1,287	54	506	236	1,380	1,703	9,879
1962-63	854	196	250	3,055	119	642	22	1,261	86	446	243	1,374	1,916	10,464
1963-64	862	228	171	3,268	95	617	3	1,153	61	436	254	1,574	1,981	10,703
Hissar 64-65	46	100	42	306	8	7	—	360	3	23	15	242	250	1,402
Rohtak	5	58	9	191	7	7	—	78	3	88	13	50	54	563
Gurgaon	—	3	—	79	14	2	—	9	2	24	29	7	11	181
Karnal	184	23	9	198	6	38	—	67	11	63	26	64	103	792
Ambala	20	—	—	39	—	8	—	5	1	14	9	4	20	119

IRRIGATION

Gross Area under Irrigation in Punjab (Crop-wise)—*concd*No. 4.4—*concd*

Year District	(Thousand acres)														Total
	Rice	Jowar	Bajra	Wheat	Barley	Maize	Other Ce- reals and Millets	Gram	Other Pulses	Sugar- cane	Other food crops (includ- ing con- diments & spices)	Cotton	Other non- food crops		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
Simla ...	2	—	—	3	—	3	—	—	—	—	1	—	—	9 (4)	
Kangra ...	71	—	—	56	2	12	—	1	2	1	5	—	22	171 (69)	
Lahaul and Spiti Kulu ...	6	—	—	—	—	—	—	—	—	—	—	—	—	7 (3)	
Hoshiarpur ...	43	—	—	25	—	4	—	4	—	5	13	1	30	125 (5)	
Jullundur ...	17	—	1	213	—	79	—	27	2	38	18	34	95	524 (212)	
Ludhiana ...	4	1	1	249	4	105	—	38	1	25	6	86	109	629 (255)	
Ferozepore ...	99	4	30	519	14	58	—	132	8	16	29	446	304	1,689 (671)	
Amritsar ...	156	—	8	327	5	86	1	66	10	30	26	93	306	1,114 (451)	
Gurdaspur ...	96	—	1	85	3	20	1	9	5	27	2	9	67	325 (131)	
Patiala ...	53	—	1	196	6	40	1	38	2	22	24	62	88	533 (216)	
Sangrur ...	21	33	37	395	8	98	—	193	6	41	20	200	217	1,269 (514)	
Bhatinda ...	1	1	30	292	4	21	—	102	4	8	11	267	206	947 (383)	
Kapurthala ...	38	—	1	81	1	29	—	4	1	10	4	8	97	275 (111)	
Mahendragarh ...	—	5	1	14	13	—	—	20	—	1	2	1	2	59 (24)	

Figure in brackets are in thousand hectares.

Source.—Director of Land Records, Punjab.

IRRIGATION **Irrigation Works in Punjab (comprising erstwhile States of Punjab and Pepsu)—Principal Results of Operation**

No. 4-5

Period	Mileage in operation		Area of land irrigated during the year (thousand acres)	Total Capital Outlay Direct and Indirect (thousand Rs)	Gross Receipts Direct and Indirect (thousand Rs)	Working expenses Direct and Indirect (thousand Rs)	Net Revenue		Interest on mean Capital Outlay (thousand Rs)	Percentage of Working Expenses to Receipts
	*Main Canals and branches	*Distributaries					Amount (thousand Rs)	Percentage on Capital Outlay		
1	2	3	4	5	6	7	8	9	10	11
Productive Works										
1950-51 ...	1,595	4,837	4,886	2,25,597	28,064	13,075	15,889	7.0	7,305	46.6
1951-52 ...	1,385	5,382	4,984	2,78,657	28,250	13,533	14,717	5.3	4,270	47.9
1952-53 ...	1,359	5,668	5,264	1,15,730	29,632	12,725	16,907	14.6	4,317	42.9
1953-54 ...	1,371	5,876	5,424	1,19,478	31,853	11,731	20,152	16.9	4,546	36.8
1954-55 ...	1,848	7,876	6,325	1,34,904	30,796	11,668	19,128	14.2	4,922	37.9
1955-56 ...	1,886	8,187	5,946	1,53,851	26,662	15,342	11,320	7.4	5,104	57.5
1956-57 ...	1,960	11,284	6,425	10,78,047	42,605	22,534	20,071	1.86	5,885	52.9
1957-58 ...	1,956	11,435	6,839	12,58,304	47,888	25,371	22,517	1.79	6,245	53.0
1958-59 ...	1,956	11,447	6,725	12,07,522	36,406	25,268	11,138	0.92	7,097	69.4
1959-60 ...	1,956	11,480	6,972	12,98,869	58,173	23,127	35,046	2.70	20,075	39.8
1960-61 ...	1,990	11,526	6,458	12,63,398	45,985	27,656	18,329	1.45	12,409	60.1
1961-62 ...	1,851	9,583	7,106	13,98,518	34,572	23,121	11,451	0.82	9,063	66.9
1962-63 ...	2,112	11,361	7,344	14,85,638	51,493	31,891	19,602	1.32	10,013	61.9
1963-64 ...	2,027	11,448	7,613	15,64,509	65,638	37,367	28,271	1.81	55,426	56.93
Unproductive Works										
1950-51 ...	44	33	23	388	12	49	(—)37	(—)9.5	15	408.3
1951-52 ...	44	33	11	388	29	32	(—)3	(—)0.8	15	110.3
1952-53 ...	44	33	20	388	23	59	(—)36	(—)9.3	15	256.5
1953-54 ...	44	33	26	388	73	64	(+)2.3	(+)2.3	15	87.7
1954-55 ...	44	33	39	388	66	28	(+)38	(+)1.00	15	42.4
1955-56 ...	44	24	49	388	81	10	(+)71	(+)18.3	15	12.3
1956-57 ...	44	24	74	1,07,441	55	776	(—)721	(—)0.67	767	1,410.9
1957-58 ...	44	24	92	1,48,560	41	1,129	(—)1,088	(—)0.73	1,596	2,753.4
1958-59 ...	44	24	106	1,80,949	231	676	(—)455	(—)0.25	2,814	292.6
1959-60 ...	44	24	123	2,08,621	75	1,336	(—)1,261	(—)0.60	3,920	1,781.3
1960-61 ...	44	30	117	2,37,986	88	1,370	(—)1,282	(—)0.54	4,973	1,556.8
1961-62 ...	45	139	164	2,71,122	62	1,683	(—)1,621	(—)0.60	6,668	2,714.5
1962-63 ...	45	152	165	3,32,748	12	1,828	(—)1,816	(—)0.55	10,569	15,233.3
1963-64 ...	45	156	122	4,19,560	169	1,586	(—)1,416	(—)0.34	13,964	938.46

*Miles shown are canal miles of 5,000 feet.

Source : Chief Engineer, Irrigation Works, Punjab.

Notes.—(1) Figures from 1950-51 to 1955-56 are exclusive of Government Central Workshop, Bhakra-Nangal Project, Ghaggar Canal (Rajasthan) and Sarasti Canal as some of them did not irrigate any land and accounts of some of these have not been kept by the Accountant-General, Punjab. From 1956-57 onwards it includes figures of Central Government Workshops and works under construction viz., Bhakra-Nangal Project, Indri Land Reclamation and Gurgaon Project, etc.

(2) Information regarding Total Capital Outlay (Productive Works) for the years 1950-51 and 1951-52 includes accounts for Bhakra-Nangal Project.

(3) Thirty-nine miles of main canal and branches and fifty one miles of distributaries of Saraswati Canal are not included in the figures of mileage in operation, from 1950-51 to 1953-54.

(4) Information in Column 5 shown under Head "unproductive works" for the years 1950-51 to 1955-56 relates to Ghaggar Canal only whereas from 1956-57 onwards it includes information for all unproductive works, e., Ghaggar Canal, Jagadhri (Tube-well) Scheme, Harike Projects, etc.

IRRIGATION

Area Irrigated in Punjab

No. 4-6

(Thousand Acres)

Period	Kharif	Rabi	Total	Double cropped area	
				Area irrigated	Percentage of area irrigated
1	2	3	4	5	6
Productive Works—					
1950-51 ...	2,356	2,530	4,886	885	18.11
1951-52 ...	2,433	2,551	4,984	783	15.71
1952-53 ...	2,569	2,695	5,264	873	16.58
1953-54 ...	2,667	2,757	5,424	865	15.95
1954-55 ...	3,024	3,301	6,325	942	14.89
1955-56 ...	3,070	2,876	5,946	707	11.89
1956-57 ...	3,116	3,309	6,425	1,137	17.70
1957-58 ...	3,319	3,520	6,839	1,251	18.29
1958-59 ...	3,375	3,350	6,725	1,227	18.25
1959-60 ...	3,270	3,702	6,972	976	14.00
1960-61 ...	3,316	3,142	6,458	1,132	17.53
1961-62 ...	3,433	3,673	7,106	1,121	15.78
1962-63 ...	3,573	3,771	7,344	1,263	17.20
1963-64 ...	3,649	3,964	7,613	1,124	14.76
Un-productive Works—					
1950-51 ...	13	29	42	—	—
1951-52 ...	9	11	20	1	5.00
1952-53 ...	25	22	47	1	2.13
1953-54 ...	30	21	51	—	—
1954-55 ...	29	39	68	—	—
1955-56 ...	32	43	75	15	20.00
1956-57 ...	28	46	74	23	31.08
1957-58 ...	38	54	92	30	32.61
1958-59 ...	44	62	106	11	10.38
1959-60 ...	50	73	123	1	0.81
1960-61 ...	49	68	117	—	—
1961-62 ...	68	96	164	21	12.80
1962-63 ...	74	91	165	21	12.73
1963-64 ...	60	62	122	13	10.66
Works for which no Capital Accounts are Kept*					
1950-51 ...	8	26	34	—	—
1951-52 ...	6	12	18	—	—
1952-53 ...	7	13	20	—	—
1953-54 ...	11	17	28	—	—

Source : Chief Engineer, Irrigation, Punjab
 *Sarasti Canal became a part of Bhakra-Nangal Project from 1954-55

IRRIGATION

Tube-wells and other wells in Punjab

No. 4-7

(Number)

Particulars	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64
1	2	3	4	5	6	7	8	9
I. Tube-wells used for Irrigation purposes	4,799	5,052	5,737	6,430	7,445	7,695	9,396	11,780
(i) Government	447	622	590	684	858	831	829	947
(ii) Private	4,352	4,430	5,147	5,746	6,587	6,864	8,567	10,833
II. Other wells used for irrigation purposes only	2,27,053	2,30,965	2,29,972	2,33,734	2,36,350	2,39,820	2,36,747	2,41,090
(a) Government	32	31	33	33	27	31	7	31
(i) Masonary	32	31	33	33	27	31	7	31
(ii) Non-masonry	—	—	—	—	—	—	—	—
(b) Private	2,27,021	2,30,934	2,29,939	2,33,701	2,36,323	2,39,789	2,36,740	2,41,059
(i) Masonary	2,21,762	2,25,660	2,25,044	2,28,605	2,30,674	2,34,037	2,30,987	2,36,223
(ii) Non-masonry	5,259	5,274	4,895	5,096	5,649	5,752	5,753	4,836
III. Wells used for domestic purposes only	90,110	80,439	96,233	89,273	90,446	87,254	85,949	75,523
V. Wells not in use	32,107	31,639	33,071	30,349	34,637	36,246	36,037	33,237

Source : Director of Land Records, Punjab.

IRRIGATION

Net Area under Irrigation in India in 1961-62

No. 4-8

(Thousand acres)

State	Government canals	Private canals	Tanks	Well	Other sources	Total	
						in thousand acres	in thousand hectares
1	2	3	4	5	6	7	8
Andhra Pradesh ...	3,080	47	3,108	994	256	7,485	3,029
Assam (excluding N.E.F.A.) ...	178	721	—	—	634	1,533	620
Bihar ...	1,307	80	553	807	2,053	4,800	1,943
Maharashtra ...	522	75	461	1,509	105	2,672	1,081
Gujrat ...	161	2	32	1,403	90	1,688	683
Jammu and Kashmir ...	153	480	—	12	32	677	274
Kerala ...	377	73	79	35	315	879	356
Madhya Pradesh ...	1,122	6	309	811	85	2,333	944
Madras ...	2,204	3	2,320	1,407	151	6,085	2,463
Mysore ...	639	13	889	370	362	2,273	920
Orissa ...	912	61	1,031	59	508	2,571	1,041
Punjab ...	5,303	123	16	2,419	72	7,933	3,210
Rajasthan ...	1,436	—	530	2,415	124	4,505	1,823
Uttar Pradesh ...	4,684	20	974	5,724	606	12,008	4,859
West Bengal ...	966	956	910	39	468	3,339	1,351
Himachal Pradesh ...	(a)	—	—	(a)	97	97	39
Other Centrally Administered Areas ...	33	168	7	33	30	271	110
Total ...	23,077	2,828	11,219	18,037	5,988	61,149	24,746

Source : Economic and Statistical Adviser, Ministry of Food and Agriculture, Government of India.

(a) means less than 500 acres.

SECTION V

FORESTS

The first two tables in this section deal with the area under forests, the next two with the outturn of forest produce, and Table Nos. 5.5 and 5.6 give information regarding area of forests protected from fire and cattle grazing and total revenue and expenditure on forests respectively. The last table gives position of employment of labour in forestry.

Area under forests is classified according to ownership, state and private. Forests owned by corporate bodies and private individuals have been included under private forests. Area under forests is also classified according to legal status, such as "Reserved", "Protected" and "Unclassed". Reserved forests are permanently dedicated either to the production of timber or other forest produce and in them the right of grazing and cultivation is seldom allowed. In protected forests, these rights are allowed subject to certain restrictions.

The area under Forest shown in this section will not tally with the figures shown under the section "Agriculture" supplied by the Director of Land Records due to different definitions followed by the Forest and Land Records Departments. The Forest Department reckons entire area including non-wooded area under its control as the forest area whereas the Land Records Department calculates it on the basis of actual area under forests but excludes the forest area in non cadastrally surveyed areas of Kangra and Lahaul and Spiti Districts.

Forest produce is classified into major and minor produce. Under major produce are included timber and firewood, whereas minor produce includes bamboos and canes, fodder and grasses, gums and resins, drugs and spices, tan-stuff and dye-stuff, etc. Figures both of quantity and value are given for major produce, but of value only in the case of minor produce.

Data presented in this section have been obtained from the Chief Conservator of Forests, Punjab.

FORESTS

Area under Forests in Punjab

No. 5-1

(Square miles)

Year	State Forests (a)	Private Forests (b)	Total
1	2	3	4
Pre-integrated Punjab			
1950-51	3,591	1,414	5,005
1951-52	3,658	1,450	5,108
1952-53	3,634	1,452	5,086
1953-54	3,641	1,434	5,075
1954-55	3,636	1,385	5,021
1955-56	3,586	1,392	4,978
Integrated Punjab			
1956-57	3,955	1,451	5,406
1957-58	4,012 +571*	1,500	5,512 +571*
1958-59	3,929 +3,541*	1,857	5,786 +3,541*
1959-60	3,938 +3,549*	1,901	5,839 +3,549*
1960-61	3,943 +3,502*	1,874	5,817 +3,502*
1961-62	3,971 +3,538*	2,002	5,973 +3,538*
1962-63	3,968	951	4,919†
1963-64	3,974	946	4,920

Source : Chief Conservator of Forests, Punjab.

(a) Forests owned by Forest Department and civil authority

(b) Forests owned by Corporate Bodies and Private Individuals

*Row miles

†Decrease in Forest area is due to the fact that Forest area previously included under general notification of Punjab Land Preservation Act, 1960, has been excluded since Land Preservation Act levies restriction on felling of trees.

Row miles, shown separately in the previous years have been included in the Forest area for the year 1962-63, by converting them into square miles

FORESTS

Area of Forests under the Control of the Forest Department—*contd*

No. 5-2

(Square miles)

Year	Forest Area						Total
	Reserved	Protected	Unclassed	Under section 38 of the Act	Under the Land Preservation Act	Miscellaneous†	
1	2	3	4	5	6	7	8
Pre-integrated Punjab							
1950-51 ...	178	3,133	255	239	1,175	20	5,005
1951-52 ...	181	3,205	254	246	1,204	18	5,108
1952-53 ...	181	3,188	253	243	1,209	12	5,086
1953-54 ...	181	3,189	253	234	1,200	18	5,075
1954-55 ...	181	3,193	253	200	1,185	9	5,021
1955-56 ...	183	3,192	202	197	1,195	9	4,978
Integrated Punjab							
1956-57 ...	224	3,376	326	205	1,247	28	5,406
1957-58 ...	216	3,288	439	220	1,279	70 +571*	5,512 +571*
1958-59 ...	216	3,417 +3,541*	436	217	1,478	22	5,786 +3,541*
1959-60 ...	216	3,481 +3,549*	396	215	1,509	22	5,839 +3,549*
1960-61 ...	226	3,497 +3,502*	384	184	1,519	7	5,817 +3,502*
1961-62 ...	226	3,549 +3,538*	359	182	1,650	7	5,973 +3,538*
1962-63 ...	223	3,531	208	166	780	11	4,919
1963-64 ...	223	3,537	209	152	784	15	4,920
1963-64							
Hissar ...	—	32	3	1	—	—	36
Rohtak ...	1	25	—	—	6	—	32
Gurgaon ...	2	5	—	25	16	2	50
Karnal ...	7	35	—	—	—	—	42
Ambala ...	62	84	2	31	268	—	447
Simla ...	24	29	—	3	—	5	61

FORESTS

Area of Forests under the Control of the Forest Department—*concd*

No. 5.2

(Square miles)

Year	Forest Area						Total
	Reserved	Protected	Unclassed	Under section 38 of the Act	Under the Land Preservation Act	Miscellaneous†	
1	2	3	4	5	6	7	8
Kangra ...	91	3,057	191	4	—	—	3,343
Lahaul and Spiti ...	4	21	—	—	—	—	25
Hoshiarpur ...	27	12	—	68	493	—	600
Jullundur ...	—	10	—	—	—	—	10
Ludhiana ...	—	9	—	—	—	4	13
Ferozepore ...	—	30	2	—	—	—	32
Amritsar ...	4	24	—	1	—	—	29
Gurdaspur ...	1	58	—	2	—	4	65
Patiala ...	—	37	3	1	—	—	41
Sangrur ...	—	40	2	—	—	—	42
Bhatinda ...	—	22	—	9	—	—	31
Kapurthala ...	—	3	1	—	—	—	4
Mahendragarh ...	—	4	5	7	1	—	17

Source : Chief Conservator of Forests, Punjab.

*Row miles

†Includes forest area under :—

(i) Land acquired under Acquisition Act, 1894

(ii) Village Common Waste Lands, managed under Civil agreements.

(iii) Muslim Evacuee Law and

(iv) P.W.D. Road sides, Railways and canals are included in Col. 7 up to 1957-58. In 1957-58 these were declared protected Forest and hence transferred to col. 3.

The figures for Kulu District are shown in Kangra

FORESTS**Out-turn of Forest Produce in Punjab
(State Forests only)***A—Major Produce*

No. 5-3

Year	QUANTITY IN 000' CUBIC FT.			Total Value (thousand rupees)
	Timber	Firewood	Total	
1	2	3	4	5
Pre-integrated Punjab				
1950-51	4,167	13,976	18,143	2,857
1951-52	4,108	11,996	16,104	2,858
1952-53	3,758	12,165	15,923	2,082
1953-54	3,113	11,842	14,955	2,699
1954-55	3,284	11,457	14,741	2,445
1955-56	2,982	11,875	14,857	3,293
Integrated Punjab				
1956-57	3,906	12,577	16,483	3,692
1957-58	4,161	11,256	15,417	6,013
1958-59	5,751	5,213	10,964	6,068
1959-60	5,384	11,932	17,316	6,661
1960-61	7,300	12,214	19,514	8,336
1961-62	6,622	18,674	25,296	8,635
1962-63	4,750	10,157	14,907	7,878
1963-64	5,699	10,369	16,068	..

Source : Chief Conservator of Forests, Punjab.

FORESTS

Out-turn of Forest Produce in Punjab
(State Forests only)*B---Minor Produce*

No. 5-4

(Rupee s)

Year	Bamboos and Canes	Fodder and Grasses	Gums and Resins	Drugs and Spices	Tantstuff and Dye-stuff	Others	Total
1	2	3	4	5	6	7	8
Pre-integrated Punjab							
1950-51 ...	25,869	13,95,765	10,01,730	—	—	22,931	24,46,295
1951-52 ...	17,604	12,16,828	12,30,193	—	—	26,641	24,91,266
1952-53 ...	7,096	12,20,000	21,04,927	—	—	26,672	33,58,695
1953-54 ...	10,832	11,35,613	18,33,930	—	—	29,332	30,09,707
1954-55 ...	8,430	10,54,649	20,72,708	—	3,731	1,02,359	32,41,877
1955-56 ...	28,652	10,54,041	22,79,676	—	3,951	1,15,608	34,81,928
Integrated Punjab							
1956-57 ...	58,458	10,95,243	29,43,531	66,914	1,439	30,689	41,96,274
1957-58 ...	33,366	12,15,192	29,65,723	13,146	2,242	2,77,083	45,06,752
1958-59 ...	38,283	12,18,857	39,93,345	8,285	2,240	50,631	53,11,641
1959-60 ...	75,422	10,98,328	47,76,498	5,294	—	2,13,118	61,68,660
1960-61 ...	44,727	12,46,005	57,95,482	7,117	1,926	1,33,753	72,29,010
1961-62 ...	37,148	12,25,980	42,88,870	22,378	349	1,85,810	57,60,535
1962-63 ...	78,801	14,46,763	39,06,316	—	—	1,49,404	55,81,284
1963-64 ...	63,306	12,64,234	48,20,298	—	—	1,08,072	62,55,910

Source : Chief Conservator of Forests, Punjab.

FORESTS

Area Protected against Fire and Cattle Grazing

No. 5.5

Year	Total Forest Area (sq. miles)	Protection against fire		Percentage of forests under fire protection to total forest area	Cost of fire conservancy operations (Rs)	Area closed to grazing of all animals throughout the year (sq. miles)	Area open to grazing of all animals throughout the year (sq. miles)	Area open to grazing of all animals for part of the year (sq. miles)
		Attempted (sq. miles)	Protected (sq. miles)					
1	2	3	4	5	6	7	8	9
Pre-integrated Punjab								
1950-51 ...	5,005	1,453	1,443	29	16,406	711	4,214	80
1951-52 ...	5,108	1,521	1,502	29	15,407	794	4,232	82
1952-53 ...	5,086	1,590	1,558	31	25,377	836	4,052	198
1953-54 ...	5,075	1,526	1,485	29	26,933	616	4,249	210
1954-55 ...	5,021	1,594	1,591	31	28,268	596	4,237	188
1955-56 ...	4,978	1,450	1,436	29	23,699	697	4,175	106
Integrated Punjab								
1956-57 ...	5,406	2,172	2,160	40	41,270	800	4,379	227
1957-58 ...	5,512 +571*	2,678	2,268	41	33,083	884	4,545 +571*	83
1958-59 ...	5,786 +3,541*	2,639	2,585	45	35,410	1,043 +2,988*	4,077 +533*	666
1959-60 ...	5,839 +3,549*	2,615	2,596	42	39,862	1,036	4,078 +3,549*	725
1960-61 ...	5,817 +3,502*	2,606	2,552	44	56,929	1,116 +3,146*	3,930 +356*	771
1961-62 ...	5,973 +3,538*	2,585	2,562	43	46,394	1,221 +3,538*	1,979	2,773
1962-63 ...	4,919	1,932	1,880	38	41,765	1,067	3,767	85
1963-64 ...	4,920	2,084	2,062	42	66,016	1,061	3,397	78

*Row miles.

Source : Chief Conservator of Forests, Punjab.

FORESTS**Revenue and Expenditure of Forest Department, Punjab**

No. 5-6

(In Rupees)

Year	Revenue	Normal expenditure	Plan development expenditure	Total expenditure
1	2	3	4	5
Pre-integrated Punjab				
1950-51 ...	50,21,824	45,69,222	—	45,69,222
1951-52 ...	58,10,821	43,42,779	1,08,914	44,51,693
1952-53 ...	49,16,670	47,10,988	—	47,10,988
1953-54 ...	48,53,832	38,69,169	3,23,957	41,93,126
1954-55 ...	47,57,006	41,21,577	4,11,435	45,33,012
1955-56 ...	51,47,938	43,40,832	5,73,967	49,14,799
Integrated Punjab				
1956-57 ...	69,72,481	39,99,079	30,39,868	70,38,947
1957-58 ...	86,00,315	47,28,848	30,82,620	78,11,468
1958-59 ...	1,11,33,551	59,42,465	27,79,625	87,22,090
1959-60 ...	1,30,86,126	61,65,481	40,94,536	1,02,60,017
1960-61 ...	1,47,68,481	68,28,131	48,51,298	1,16,79,429
1961-62 ...	1,41,93,897	87,08,145	67,18,597	1,54,26,742
1962-63 ...	1,58,27,896	82,57,755	80,36,791	1,62,94,546
1963-64 ...	1,70,77,496	87,55,674	97,49,998	1,85,05,672

Source : Chief Conservator of Forests, Punjab.

FORESTS

Employment of Labour in Forestry in Punjab

No. 5.7

Year	Forestry		Total Employment
	Management and *Protection	Extraction@	
1	2	3	4
Pre-integrated Punjab			
1950-51	2,759	488	3,247
1951-52	2,693	495	3,188
1952-53	3,627	495	4,122
1953-54	2,717	504	3,221
1954-55	2,895	493	3,388
1955-56	2,994	497	3,491
Integrated Punjab			
1956-57	3,374	476	3,850
1957-58	3,950	495	4,445
1958-59	5,173	484	5,657
1959-60	5,585	520	6,105
1960-61	6,129	442	6,571
1961-62	4,814	1,001	5,815
1962-63	7,101	1,136	8,237
1963-64

Source : Chief Conservator of Forests, Punjab.

*Labour employed by the Forest Department.

@Estimated Labour employed by Private Contractors.

SECTION VI

LIVESTOCK AND ANIMAL HUSBANDRY

In this section information is presented relating to livestock, veterinary institutions and their staff, poultry development centres and work done in veterinary institutions during the year 1963-64. Some information in respect of Fisheries has also been included in this chapter. The information in respect of livestock and agricultural implements is based on quinquennial livestock census, 1961 conducted by the Director of Land Records, Punjab. In the rural areas, the primary livestock data are collected by the revenue agency and in the urban areas by the staff of local bodies. The Livestock Census for 1961 was conducted with reference date as 15th April, 1961.

Tables 6.1 to 6.8—In all these tables data have been given for livestock in the Punjab according to 1961 Livestock Census. For the sake of comparison the State totals for the years 1956, 1951 and 1945 have also been shown in all tables.

Tables 6.9 and 6.10 give the number of cattle and poultry per square mile and per thousand human population according to 1961 Census. Table No. 6.11. gives data regarding Agricultural Machinery and Implements in the State district wise.

Tables 6.12 to 6.13.—These two tables indicate the comparative position in respect of livestock and poultry and number of working cattle in various States of India. The data are according to 1961 Livestock Census.

Tables 6.14 to 6.20—show the activities of Animal Husbandry Department, i.e., number of veterinary institutions and their staff in Punjab, the position of Livestock Development Centres, work done in Veterinary Institutions, Mortality amongst livestock due to various contagious diseases, number of Bulls kept in Artificial Insemination Centres, number of recognised slaughter houses and Veterinary Institutions region-wise, respectively.

Table 6.21—This table depicts the activities of Fisheries Development in Punjab.

Table 6.22 shows the number of Government poultry farms in the State.

LIVESTOCK

Livestock and Poultry in Punjab : 1961

No. 6.1

(Hundreds)

District	Cattle	Buffaloes	Horses and Ponies	Donkeys	Mules	Sheep	Goats	Camels	Pigs	Others	Total	Poultry
1	2	3	4	5	6	7	8	9	10	11	12	13
Hissar	4,454	3,149	50	149	6	1,302	1,052	721	74	1	10,958	505
Rohtak	3,574	3,142	45	212	21	124	443	93	274	(a)	7,928	390
Gurgaon	3,514	2,302	40	133	4	443	805	86	173	—	7,500	666
Karnal	3,371	4,162	94	167	16	556	384	48	282	2	11,082	1,775
Ambala	3,700	2,408	30	59	9	234	960	26	163	(a)	7,590	1,755
Simla	564	168	3	1	1	135	68	—	1	—	941	50
Kangra	3,531	1,815	56	3	17	1,963	1,932	2	1	—	11,420	559
Lahaul and Spiti	59	—	19	15	11	241	74	—	—	19	438	15
Hoshiarpur	2,999	2,405	33	33	5	35	1,010	6	2	—	6,528	725
Jullundur	2,729	2,369	21	45	6	30	445	9	7	(a)	5,661	1,014
Ludhiana	2,458	1,963	14	59	5	138	740	116	58	1	5,552	927
Ferozepore	4,883	4,016	59	103	2	1,036	1,053	278	13	—	11,443	1,255
Amritsar	3,288	3,474	113	136	8	212	266	19	12	—	7,528	1,455
Gurdaspur	2,862	1,931	83	40	14	139	177	1	12	1	5,260	1,092
Patiala	3,739	2,521	19	73	5	262	550	62	185	—	7,416	2,011
Sangrur	5,232	3,966	39	155	5	914	693	197	114	2	11,317	1,270

	2,879	2,519	23	63	1	1,102	1,151	314	8	1	8,061	1,050
Bhatinda
Kapurthala	...	967	13	11	1	6	84	1	(a)	—	2,324	414
Mahendragarh	...	975	7	42	(a)	382	391	257	10	—	3,479	82
Total —
1961	60,592	44,252	761	1,499	137	9,254	12,278	2,236	1,389	27	1,32,426	17,010
1956	59,481	38,097	972	1,452	99	12,298	19,108	2,271	884	—	1,34,662	14,552
1951	57,568	33,767	1,082	1,505	78	8,457	16,381	1,953	899	—	1,21,690	11,636
1945	54,559	37,463	1,070	1,952	99	12,386	23,005	1,797	659	—	1,32,990	11,260

(a) means less than 50.

Source: Director of Land Records, Punjab.

Note.—Figures relating to Kulu District are included in Kangra for table Nos. 6.1 to 6.11.

LIVESTOCK

No. 6-2

Cattle in Punjab: 1961

(Hundreds)

District	Males above three years		Females above three years				Calves under one year		Calves one to three years		Total cattle
	Breeding Bulls	Other bulls and bullocks	In milk	Dry	Not Calved	Other cows*	Male	Female	Male	Female	
1	2	3	4	5	6	7	8	9	10	11	12
Hissar	16	1,402	980	444	87	7	503	450	233	332	4,454
Rohtak	11	1,634	557	307	57	5	279	231	265	228	3,574
Gurgaon	4	1,451	555	440	61	13	312	265	199	214	3,514
Karnal	6	2,282	767	571	94	16	423	347	391	474	5,371
Ambala	2	1,594	526	389	53	5	285	258	301	287	3,700
Simla	(a)	212	97	95	12	1	33	58	29	27	564
Kangra	(a)	2,517	750	761	70	17	351	342	398	425	5,631
Lahaul and Spiti	2	2	18	15	6	—	5	5	2	4	59
Hoshiarpur	1	1,377	452	272	30	4	231	210	222	200	2,999
Jullundur	1	1,273	401	240	42	8	197	178	220	169	2,729
Ludhiana	3	1,043	458	224	46	1	187	166	173	157	2,458
Ferozepore	7	2,118	770	408	95	1	420	372	358	333	4,883
Amritsar	4	1,185	580	307	75	4	309	307	268	249	3,288
Gurdaspur	(a)	935	535	328	41	6	287	256	242	232	2,862
Patiala	5	1,515	594	309	48	9	359	261	335	304	3,739

Sangrur	...	12	2,047	819	524	80	12	461	409	421	447	5,232
Bhatinda	...	8	1,137	469	283	61	5	294	243	202	177	2,879
Kapurthala	...	1	417	219	122	19	4	124	106	123	106	1,241
Mahendragarh	...	5	320	339	139	20	1	198	159	73	161	1,415
Total —												
1961	...	88	24,461	9,886	6,178	998	119	5,258	4,623	4,455	4,526	60,592
1956	...	94	22,686	9,758	5,730	853	143	5,082	4,498	5,496	5,141	59,481
1951	...	86	21,185	9,711	5,963	804	126	5,178	4,691	4,561	5,263	57,568
1945	...	104	21,880	8,296	5,032	634	119	4,263	3,928	4,952	5,351	54,559

(a) means less than 50.

•Permanently dry and incapable of bearing calves.

Source : Director of Land Records, Punjab.

LIVESTOCK

Buffaloes in Punjab : 1961

No. 63

(Hundreds)

District	Males above three years		Females above three years				Calves under one year		Calves from one to three years		Total buffaloes
	Breeding Bulls	Other bulls and bullocks	In milk	Dry	Not calved	*Others	Male	Female	Male	Female	
1	2	3	4	5	6	7	8	9	10	11	12
Hissar	9	34	948	519	96	6	357	546	102	532	3,149
Rohak	9	7	974	551	135	7	302	524	104	529	3,142
Gurgaon	3	17	720	463	93	6	239	386	73	302	2,302
Karnal	16	170	1,061	940	197	26	450	493	302	507	4,162
Ambala	5	9	737	605	108	5	151	343	62	383	2,408
Simla	2	1	63	22	41	(a)	9	7	11	12	168
Kangra	9	82	603	453	81	11	90	207	59	220	1,815
Labaul and Spiti	—	—	—	—	—	—	—	—	—	—	—
Hoshiarpur	1	302	758	454	74	23	155	272	99	267	2,405
Jullundur	2	352	659	378	112	26	207	260	121	252	2,369
Ludhiana	4	30	646	352	103	6	179	297	48	298	1,963
Ferozepore	5	216	1,039	798	125	19	393	566	214	641	4,016
Amritsar	2	473	924	536	273	94	313	390	171	298	3,474
Gurdaspur	7	440	449	275	72	93	166	176	105	148	1,931

Patiala	...	5	47	828	497	84	13	194	340	69	444	2,521
Sangrur	...	11	19	1,132	780	134	9	409	594	115	763	3,966
Bhatinda	...	6	6	669	504	115	3	268	424	48	476	2,519
Kapurthala	...	(a)	210	222	146	40	28	79	89	59	94	967
Mahendragarh	...	2	1	332	85	32	1	92	201	12	216	975
Total--												
1961	...	98	2,416	12,764	8,358	1,915	376	4,054	6,115	1,774	6,382	44,252
1956	...	95	2,321	11,994	5,854	1,490	597	3,152	5,042	1,359	6,193	38,097
1951	...	103	1,663	10,022	6,632	1,440	757	2,549	4,297	1,080	5,224	33,767
1945	..	123	1,987	12,422	4,215	1,190	725	3,880	5,259	1,529	6,133	37,463

Source :—Director of Land Records, Punjab.

(a) means less than 50.

*Other buffaloes include permanently dry and sterile buffaloes.

LIVESTOCK

Horses and Ponies in Punjab : 1961

No. 6.4

(Hundreds)

District	Upto one year			One to three years			Over three years			Total
	Male	Female	Total	Male	Female	Total	Male	Female	Total	
1	2	3	4	5	6	7	8	9	10	11
Hissar ...	2	4	6	4	6	10	10	24	34	50
Rohtak ...	4	3	7	8	6	14	13	11	24	45
Gurgaon ...	2	3	5	3	6	9	10	16	26	40
Karnal ...	5	6	11	11	12	23	32	28	60	94
Ambala ...	2	1	3	4	2	6	10	11	21	30
Simla ...	(a)	(a)	(a)	(a)	1	1	1	1	2	3
Kangra ...	3	3	6	4	3	7	22	21	43	56
Lahaul and Spiti	1	1	2	(a)	1	1	9	7	16	19
Hoshiarpur ...	2	1	3	2	2	4	14	12	26	33
Jullundur ...	1	1	2	2	1	3	6	10	16	21
Ludhiana ...	1	(a)	1	(a)	2	2	4	7	11	14
Ferozepore ...	2	4	6	3	6	9	15	29	44	59
Amritsar ...	6	8	14	5	9	14	28	57	85	113
Gurdaspur ...	4	4	8	10	4	14	36	25	61	83
Patiala ...	1	2	3	2	4	6	4	6	10	19
Sangrur ...	1	2	3	2	4	6	8	22	30	39
Bhatinda ...	1	1	2	1	3	4	5	12	17	23
Kapurthala ...	1	(a)	1	1	1	2	4	6	10	13
Mahendragarh	(a)	1	1	1	1	2	2	2	4	7
Total— 1961 ...	39	45	84	63	74	137	233	307	540	761
1956 ...	42	52	94	121	173	294	205	379	584	972
1951 ...	*	*	92	92	123	215	258	517	775	1,082
1945 ...	*	*	93	35	40	75	351	551	902	1,070

Source : Director of Land Records, Punjab.

(a) means less than 50.

*Classification not available.

LIVESTOCK

Donkeys and Mules in Punjab : 1961

No. 6.5

(Hundreds)

District	Donkeys			Mules
	Male	Female	Total	
1	2	3	4	5
Hissar	84	65	149	6
Rohtak	118	94	212	21
Gurgaon	72	61	133	4
Karnal	107	60	167	16
Ambala	31	28	59	9
Simla	1	(a)	1	1
Kangra	2	1	3	17
Lahaul and Spiti	5	10	15	11
Hoshiarpur	15	18	33	5
Jullundur	28	17	45	6
Ludhiana	34	25	59	5
Ferozepore	47	56	103	2
Amritsar	54	82	136	8
Gurdaspur	30	10	40	14
Patiala	40	33	73	5
Sangrur	88	67	155	5
Bhatinda	39	24	63	1
Kapurthala	6	5	11	1
Mahendragarh	20	22	42	(a)
Total—				
1961	821	678	1,499	137
1956	810	642	1,452	99
1951	804	581	*1,505	78
1945	†1,952	99

Source : Director of Land Records, Punjab.

*Includes 120 hundred donkeys for which sex details are not available.

†Details not available.

(a) means less than 50.

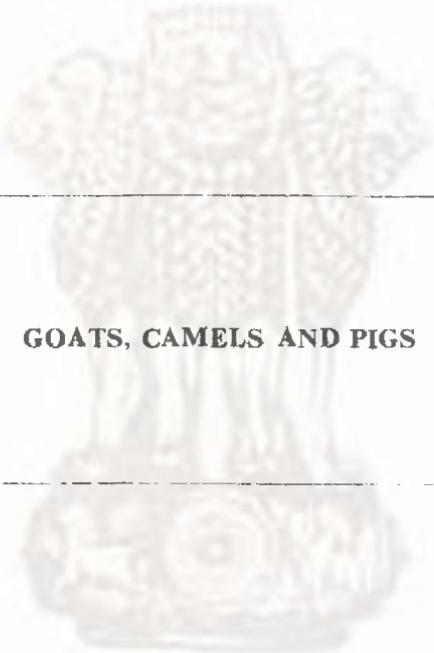
LIVESTOCK**Sheep in Punjab : 1961**

No. 6.6

(Hundred)

District	Over one year			Up to one year	Total
	Male	Female	Total		
1	2	3	4	5	6
Hissar ...	189	848	1,037	265	1,302
Rohtak ...	15	87	102	22	124
Gurgaon ...	60	303	363	80	443
Karnal ...	91	336	427	129	556
Ambala ...	35	151	186	48	234
Simla ...	50	58	108	27	135
Kangra ...	301	1,286	1,587	376	1,963
Lahaul and Spiti ...	60	166	226	15	241
Hoshiarpur ...	7	20	27	8	35
Jullundur ...	3	19	22	8	30
Ludhiana ...	18	92	110	28	138
Ferozepore ...	130	678	808	228	1,036
Amritsar ...	42	128	170	42	212
Gurdaspur ...	33	73	106	33	139
Patiala ...	31	176	207	55	262
Sangrur ...	85	626	711	203	914
Bhatinda ...	76	727	803	299	1,102
Kapurthala ...	1	3	4	2	6
Mahendragarh ...	28	263	291	91	382
Total					
1961 ...	1,255	6,040	7,295	1,959	9,254
1956 ...	1,399	8,306	9,705	2,593	12,298
1951 ...	1,125	5,827	6,952	1,505	8,457

Source : Director of Land Records, Punjab.



GOATS, CAMELS AND PIGS

सत्यमेव जयते

LIVESTOCK

Goats, Camels and Pigs, in Punjab : 1961

No. 6.7

(Hundreds)

118

District	GOATS					Total Goats	CAMELS				Pigs	Others
	Over one year		Up to one year	Over four years			Four years and under					
	Male	Female		Total	Male			Female	Total			
1	2	3	4	5	6	7	8	9	10	11	12	13
Hissar	141	632	773	279	1,052	269	345	614	107	721	74	1
Rohtak	48	271	319	124	443	46	43	89	4	93	274	(a)
Gurgaon	123	493	616	189	805	72	11	83	3	86	173	—
Karnal	56	230	286	98	384	18	23	41	7	48	282	2
Ambala	85	573	658	302	960	22	3	25	1	26	163	(a)
Simla	22	25	47	21	68	—	—	—	—	—	1	—
Kangra	285	1,226	1,511	421	1,932	2	(a)	2	(a)	2	1	—
Lahaul and Spiti	11	46	57	17	74	—	—	—	—	—	—	19
Hoshiarpur	76	590	666	344	1,010	5	1	6	(a)	6	2	—
Jullundur	50	243	293	152	445	7	1	8	1	9	7	(a)
Ludhiana	41	210	251	489	740	97	14	111	5	116	58	1
Ferozepore	94	641	735	318	1,053	191	70	261	17	278	13	—
Amritsar	40	157	197	69	266	9	8	17	2	19	12	—

Gurdaspur	32	94	126	51	177	1	(a)	1	(a)	1	12	1
Patiala	53	301	354	196	550	41	19	60	2	62	185	—
Sangrur	64	398	462	231	693	121	52	173	24	197	114	2
Bhatinda	80	660	740	411	1,151	195	71	266	48	314	8	1
Kapurthala	13	44	57	27	84	1	(a)	1	(a)	1	(a)	—
Mahendragarh	31	231	262	129	391	144	79	223	34	257	10	—
Total—												
1961	1,345	7,065	8,410	3,868	12,278	1,241	740	1,981	255	2,236	1,389	27
1956	1,486	11,266	12,754	6,355	19,108	1,310	717	2,027	244	2,271	884	..
1951	1,712	10,218	11,930	4,451	16,381	*	*	*	*	1,953	899	..
1945	*	*	*	*	23,005	*	*	*	*	1,797	659	..

Source : Director of Land Records, Punjab.

*Details not available.

(a) Less than 50

LIVESTOCK

Fowls, Ducks, Turkeys and other Poultry in Punjab : 1961

(Hundreds)

District	Fowls					Ducks			Turkeys	Others	Grand Total
	Hens	Cocks	Chickens	Total	Ducks	Drakes	Duckling	Total			
1	2	3	4	5	6	7	8	9	10	11	12
Hissar	195	73	235	503	1	1	(a)	2	—	(a)	505
Rohtak	146	51	191	388	1	(a)	1	2	—	—	390
Gurgaon	223	82	345	650	2	1	2	5	—	11	666
Karnal	610	254	885	1,749	12	5	7	24	—	2	1,775
Ambala	584	128	936	1,648	11	5	7	23	—	84	1,755
Simla	18	14	18	50	—	—	—	—	—	—	50
Kangra	232	98	228	558	1	(a)	a	1	—	(a)	559
Lahaul and Spiti	11	3	1	15	—	—	—	—	—	—	15
Hoshiarpur	281	92	343	716	5	2	2	9	—	(a)	725
Jullundur	348	101	552	1,001	7	3	3	13	—	(a)	1,014
Ludhiana	360	118	406	884	11	6	4	21	—	22	927
Ferozepore	441	172	615	1,228	14	9	4	27	—	(a)	1,255
Amritsar	500	200	696	1,396	28	15	13	56	—	3	1,455
Gurdaspur	357	108	596	1,061	14	6	10	30	—	1	1,092

Patiala	685	177	1,013	1,875	19	9	7	35	—	101	2,011
Sangrur	580	136	528	1,244	10	5	5	20	—	6	1,270
Bhatinda	351	155	528	1,034	5	3	3	11	—	5	1,050
Kapurthala	114	36	258	408	3	1	2	6	—	(a)	414
Mahendragarh	29	14	39	82	(a)	(a)	(a)	(a)	—	(a)	82
Total—											
1961	6,065	2,012	8,413	16,490	144	71	70	285	—	235	17,010
1956	5,598	1,881	6,710	14,189	111	48	36	195	66	102	14,552
1951	3,499	1,282	6,626	11,407	110	54	65	229	*	*	11,636
1945	5,481	1,813	3,737	11,031	140	64	25	229	*	*	11,260

Source : Director of Land Records, Punjab

*Details not available

(a) Less than 50.

LIVESTOCK

Number of Cattle and Poultry in Punjab, 1961 per Square Mile

No. 6.9

District	NUMBER IN 1961 PER SQUARE MILE							
	Cattle	Buffaloes	Horses and Ponies	Donkeys	Sheep	Goats	Camels	Poultry
1	2	3	4	5	6	7	8	9
Hissar	83	59	(a)	3	24	20	13	9
Rohtak	153	138	2	9	5	19	4	17
Gurgaon	150	98	2	6	19	34	4	28
Karnal	175	135	3	5	18	12	2	58
Ambala	161	105	1	3	10	42	1	76
Simla	254	76	1	(a)	61	31	—	23
Kangra	107	34	1	(a)	37	37	(a)	11
Lahaul and Spiti	1	(a)	(a)	(a)	5	2	—	(a)
Hoshiarpur	135	1 08	1	1	2	45	(a)	33
Jullundur	203	176	2	3	2	33	(a)	76
Ludhiana	186	148	(a)	4	10	56	9	70
Ferozepur	126	103	2	3	27	27	7	32
Amritsar	168	177	6	7	11	14	(a)	74
Gurdaspur	214	145	6	3	10	13	(a)	82
Patiala	194	131	(a)	4	14	29	3	104
Sangrur	173	131	1	4	30	23	7	42
Bhatinda	108	95	(a)	2	41	43	12	40
Kapurthala	193	150	2	2	(a)	13	(a)	64
Mahendragarh	105	73	(a)	3	28	29	19	6
Punjab State	128	94	2	3	20	26	5	36

(a) Less than 1.

LIVESTOCK

Number of Cattle and Poultry in Punjab, 1961 per thousand Human Beings*

No. 6.10

District	NUMBER IN 1961 PER THOUSAND HUMAN BEINGS*							
	Cattle	Buffaloes	Horses and Ponies	Donkeys	Sheep	Goats	Camels	Poultry
1	2	3	4	5	6	7	8	9
Hissar ...	289	204	3	10	84	68	47	33
Rohtak ...	252	221	3	15	9	31	7	27
Gurgaon ...	283	186	3	11	36	65	7	54
Karnal ...	360	279	6	11	37	26	3	119
Ambala ...	269	175	2	4	17	70	2	128
Simla ...	501	149	1	(a)	120	60	—	44
Kangra ...	530	171	5	(a)	185	182	(a)	53
Lahaul and Spiti ...	288	—	93	75	1,178	370	—	75
Hoshiarpur ...	243	195	3	3	3	82	(a)	59
Jullundur ...	222	193	2	4	2	36	(a)	83
Ludhiana ...	240	192	1	6	13	72	11	91
Ferozepore ...	302	248	4	6	64	65	17	78
Amritsar ...	214	226	7	9	14	17	1	95
Gurdaspur ...	290	195	9	4	14	18	(a)	111
Patiala ...	357	240	2	7	25	52	6	192
Sangrur ...	368	278	3	11	64	49	14	89
Bhatinda ...	273	239	2	6	104	109	30	100
Kapurthala ...	361	281	4	3	2	24	(a)	120
Mahendragarh ...	258	178	1	8	70	71	47	15
Punjab State ...	298	218	4	7	46	60	11	84

(a) Less than one.

*Human population figures according to 1961 Census.

LIVESTOCK

Agricultural Machinery and Implements in Punjab, 1961—*contd*

No. 6.11

District	PLOUGHS			SUGARCANE CRUSHERS			Tractors	Carts
	Wooden	Iron	Total	Worked by power	Worked by bullocks	Total		
1	2	3	4	5	6	7	8	9
Hissar ...	138,589	14,499	153,088	18	484	502	940	50,296
Rohtak ...	145,729	2,630	148,359	1	10,049	10,050	645	57,491
Gurgaon ...	84,920	579	85,499	31	234	265	185	39,039
Karnal ...	101,688	24,865	126,553	142	4,069	4,211	632	45,686
Ambala ...	72,233	21,756	93,989	128	4,272	4,400	413	35,641
Simla ...	10,121	31	10,152	2	14	16	—	2
Kangra ...	155,388	9,534	164,922	4	1,397	1,401	6	53
Lahaul and Spiti ...	1,563	—	1,563	—	—	—	—	—
Hoshiarpur ...	81,319	24,044	105,363	520	14,758	15,278	164	24,698
Jullundur ...	62,055	24,021	86,076	263	17,529	17,792	369	28,593
Ludhiana ...	50,960	36,791	87,751	296	4,371	4,667	458	25,388
Ferozepore ...	1,27,401	94,954	222,355	263	1,786	2,049	1,378	51,788
Amritsar ...	73,033	33,062	106,095	108	9,418	9,526	237	14,169
Gurdaspur ...	59,019	53,317	112,336	106	12,266	12,372	108	6,465
Patiala ...	56,526	50,115	106,641	110	5,772	5,882	561	37,593
Sangrur ...	97,966	39,966	137,932	90	432	522	474	59,306
Bhatinda ...	75,823	38,852	114,675	21	287	308	1,153	37,131
Kapurthala ...	25,183	9,181	34,364	8	4,393	4,401	95	12,141
Mahendragarh ...	52,613	106	52,719	—	3	3	48	13,817
Total—								
1961 ...	1,472,129	478,303	1,950,432	2,111	91,534	93,645	7,866	539,297
1956 ...	1,574,557	280,398	1,854,955	606	78,134	78,740	3,809	468,161
1951 ...	1,258,750	163,201	1,421,951	529	66,641	67,170	1,511	388,699
1945 ...	1,227,947	68,506	1,296,453	79	73,454	73,533	806	362,287

LIVESTOCK

Agricultural Machinery and Implements in Punjab, 1961—*concl'd*

No. 6.11

District	GHANIS CAPACITY		Total	Oil Engines with pumping sets	Electric Pumps for tube-wells
	Five seers and above	Less than 5 srs.			
1	2	3	4	5	6
Hissar	77	9	86	139	58
Rohtak	111	41	152	96	67
Gurgaon	150	9	159	157	437
Karnal	135	30	165	508	811
Ambala	191	35	226	266	353
Simla	8	—	8	—	—
Kangra	442	299	741	16	3
Lahaul and Spiti	—	—	—	—	—
Hoshiarpur	143	20	163	454	1,056
Jullundur	55	14	69	704	1,963
Ferozepore	136	1	104	1,806	946
Ludhiana	60	44	137	1,354	221
Amritsar	111	42	153	361	1,122
Gurdaspur	184	11	195	117	742
Patiala	349	202	551	638	543
Sangrur	234	42	276	993	209
Bhatinda	52	31	83	307	21
Kapurthala	17	4	21	205	177
Mahendragarh	35	15	50	17	45
Total—					
1961	2,490	849	3,339	8,158	8,774
1956	3,224	790	4,014	5,057	6,839
1951	3,379	1,375	4,754	1,648	325
1945	284	218

Source : Director of Land Records, Punjab.

LIVESTOCK

Number of Livestock and Poultry in various States of India

No. 6.12

State	Number—(000)								Poultry	Tractors No.
	Cattle	Buffaloes	Sheep	Goats	Horses and Ponies	Other Livestock	Total Livestock			
I	2	3	4	5	6	7	8	9	10	
1961										
Andra Pradesh	12,345	6,949	8,363	4,247	63	676	32,643	16,248	1,762	
Assam	6,488	583	54	1,885	17	452	9,479	9,907	489	
Bihar	16,104	3,698	1,156	8,641	133	848	30,580	12,248	1,520	
Gujarat	6,557	2,917	1,481	2,223	113	163	13,454	2,048	2,005	
Jammu and Kashmir	1,841	401	1,163	577	69	35	4,086	1,611	132	
Kerala	2,753	485	24	1,312	(a)	123	4,698	9,106	276	
Madhya Pradesh	24,774	5,576	1,009	5,539	203	466	37,567	6,525	2,025	
Madras	10,826	2,594	7,160	3,429	20	610	24,639	11,293	1,387	
Maharashtra	15,328	3,087	2,093	5,181	105	254	26,048	10,578	1,427	
Orissa	9,810	1,075	994	2,382	58	210	14,528	6,548	194	
Mysore	9,673	3,026	4,765	2,894	41	269	20,668	8,841	981	
Punjab	6,059	4,425	925	1,228	76	530	13,243	1,701	7,866	
Rajasthan	13,136	4,019	7,360	8,052	94	848	33,509	718	3,196	
Uttar Pradesh	26,284	10,973	2,462	7,958	296	1,431	49,404	3,254	7,139	
West Bengal	11,476	986	535	4,513	25	135	17,670	11,772	330	

Source: Ministry of Food and Agriculture, Government of India.

(1) -below 500.

LIVESTOCK

Working Cattle in Various States of India

No. 6.13

State	NUMBER (000)			
	CATTLE		BUFFALOES	
	Males	Females	Males	Females
1	2	3	4	5
1961				
Andhra Pradesh ...	5,279	4,076	1,409	3,151
Assam ...	2,441	1,997	227	212
Bihar ...	7,098	4,352	682	1,650
Gujarat ...	3,046	1,838	40	1,702
Jammu and Kashmir ...	545	645	36	221
Kerala ...	566	1,162	285	135
Madhya Pradesh ...	9,049	7,374	1,140	2,317
Madras ...	5,075	3,653	463	1,290
Maharashtra ...	6,490	4,644	353	1,639
Orissa ...	4,342	3,039	546	306
Mysore ...	3,729	3,513	330	1,682
Punjab ...	2,455	1,718	251	2,342
Rajasthan ...	3,969	4,931	160	2,097
Uttar Pradesh ...	13,141	6,722	1,193	5,757
West Bengal ...	4,583	3,852	526	273

Source : Ministry of Food and Agriculture, Government of India.

ANIMAL HUSBANDRY

Veterinary Institutions and their Staff in Punjab

No. 6.14

Year ----- District	Number of Veterinary Hospitals	Number of Per- manent outlying Dispens- series	Number of tem- porary outlying Dispens- series attached to hospitals	Number of Veterinary Touring Dispens- series	Number of 1st Aid Centres	Number of Veterinary Assistant Surgeons	Number of Animal Huban- dry Assistants	Number of Com- pounders of Pro- vincialized Dispens- series	Number of Stock Assistants	Number of Dressers and Farriers
1	2	3	4	5	6	7	8	9	10	11
1959-60	294	260	111	1	—	302	56	217	416	136
1960-61	294	291	586	1	204	293	53	239	444	137
1961-62	305	322	700	1	277	378	47	265	507	141
1962-63	315	322	703	1	277	363	43	294	539	141
1963-64	325	322	703	1	277	392	35	294	551	141
1963-64										
Hissar	20	18	56	—	32	51	2	6	32	3
Rohtak	25	9	65	—	—	26	—	6	41	—
Gurgaon	23	13	46	—	28	24	1	7	24	—
Karnal	24	6	72	—	5	25	1	9	31	5
Ambala	22	28	51	—	8	26	—	14	28	2
Simla	3	3	5	—	—	3	—	6	14	—
Kangra	20	18	56	—	23	23	—	18	38	—
Lahaul and Spiti	1	4	—	—	1	2	—	5	3	—

Hoshiarpur	...	23	18	49	—	14	19	—	7	26	1
Jullundur	...	19	15	40	—	9	20	1	3	48	—
Ludhiana	...	16	5	100	—	—	19	—	3	68	—
Ferozepore	...	26	18	47	—	29	30	—	4	37	—
Amritsar	...	26	29	58	—	—	28	2	8	44	—
Gurdaspur	...	17	12	46	—	5	18	—	6	23	—
Patiala	...	14	26	2	1	—	19	6	42	27	32
Sangrur	...	16	34	1	—	3	21	9	51	27	35
Bhatinda	...	17	31	1	—	80	20	8	50	17	26
Kapurthala	...	7	13	—	—	30	10	2	21	6	14
Mahendragarh	...	6	22	8	—	10	8	3	8	17	23

Source:—Director of Animal Husbandry, Punjab.

Note. —Figures of Kulu are included in Kangra.

ANIMAL HUSBANDRY
Livestock Development Centres in Punjab

No. 6.15

Year District	Artificial Insemination Centres		Number of Key villages attached	Surra Centres	Sheep and Goat Demonstration Centres	Number of working Donkey Stallions	Sheep and Wool Extension Centres	No. of Gaushalas developed	No. of Gosadans
	Rural	Urban							
1	2	3	4	5	6	7	8	9	10
1959-60	30	12	152	27	4	43	32	12	5
1960-61	30	12	152	31	7	40	32	17	5
1961-62	35	8	167	27	7	40	36	22	6
1962-63	40	5	235	27	7	40	40	27	6
1963-64	39	5	241	29	7	40	44	32	7
1963-64 Hisar	1	—	6	1	—	1	10	6	1
Rohtak	3	—	22	3	—	1	1	3	—
Gurgaon	2	—	12	1	1	6	5	3	1
Karnal	3	—	18	6	1	—	1	2	—
Ambala	3	1	18	3	—	5	—	2	1*
Simla	—	—	—	—	—	—	1	—	—
Kangra	—	—	—	—	—	3	8	—	1
Lahaul & Spiti	—	—	—	—	—	2	1	—	—
Hoshiarpur	1	1	6	4	—	2	—	1	1*
Jullundur	3	1	18	1	—	5	—	1	—
Ludhiana	2	—	7	—	—	4	—	1	1

Ferozepore	...	3	—	18	4	5	2	6	2	—
Amritsar	...	4	—	28	3	—	3	—	1	—
Gurdaspur	...	2	—	12	3	—	6	—	—	—
Patiala	...	4	1	24	—	—	—	—	3	1
Sangrur	...	3	—	22	—	—	—	4	2	—
Bhatinda	...	2	—	12	—	—	—	4	2	—
Kapurthala	...	1	1	6	—	—	—	—	2	—
Mahendragarh	...	2	—	12	—	—	—	3	1	—

Source.—Director of Animal Husbandry, Punjab.

* Private but aided by Government.

Note.—Figures of Kulu are included in Kangra.

ANIMAL

Work done in the Veterinary

No. 6.16

Year District	Number of cases treated	Castrations per- formed	Number of inoculations performed against		
			R.P.	H.S.	B. Q.
1	2	3	4	5	6
1959-60	22,30,405	3,66,379	92,145	28,700	6,817
1960-61	24,02,927	3,21,713	10,146	1,62,289	34,531
1961-62	24,76,644	4,15,675	4,178	32,070	4,895
1962-63	27,94,572	4,05,640	3,190	20,044	3,891
1963-64	32,46,427	4,06,134†	13,186	14,222	2,826
Hissar	1,52,531	20,847	—	2,220	—
Rohtak	1,97,019	30,524	—	—	—
Gurgaon	2,87,994	37,743	—	2,166	—
Karnal	1,74,582	19,108	12,794	—	—
Ambala	1,07,273	76,240	—	—	—
Simla	12,451	2,040	—	—	—
Kangra	1,92,130	36,975	—	—	—
Lahaul & Spiti	—	—	—	—	—
Hoshiarpur	1,22,110	14,557	310	—	—
Jullundur	2,78,646	23,940	—	67	—
Ludhiana	1,02,596	10,505	—	2,839	866
Ferozepur	1,36,501	15,128	—	5,690	1,260
Amritsar	3,17,453	10,881	—	—	—
Gurdaspur	83,139	7,467	—	240	—
Patiala	2,69,869	16,403	82	—	—
Sangrur	2,92,388	20,390	—	—	—
Bhatinda	2,53,245	16,075	—	—	—
Kapurthala	1,32,721	7,225	—	—	—
Mahendragarh	1,33,779	19,382	—	1,000	700

*Includes cases of Government Livestock Farm, Hissar.

†Includes 20,704 castrations performed under the Mass Castration Scheme.

R.P.—Rinderpest.

H.S.—Hæmorrhagic Septicæmia.

B.Q.—Black Quarter.

R.K.—Ranikhet.

F.P.—Fowl Pox.

Note. —Figures of Kuluare included in Kangra.

HUSBANDRY

Institutions in Punjab

Number of vaccinations performed					Number of animals covered by A.I. Method		By natural method at A.I. Centres	
R.P.	H.S.	B.Q.	R.K.	F.P.	Cows	Buffaloes	Cows	Buffaloes
7	8	9	10	11	12	13	14	15
3,30,767	13,98,714	29,951	2,07,892	6,931	15,378	16,919	4,271	12,235
23,25,253	12,19,046	17,373	2,23,553	6,629	2,497	19,277	5,383	14,262
13,96,351	14,32,330	21,123	2,51,603	3,195	29,174	30,552	4,935	12,143
19,56,778	17,60,265	44,554	3,15,647	6,745	39,774	40,350	4,691	12,404
16,51,772	31,27,041*	44,571	8,16,724	15,849	51,229	56,070	4,989	14,425
1,41,695	1,03,532	5,406*	16,669	295	890	824	371	370
1,89,360	1,65,275	4,126	28,080	200	638	3,063	668	2,407
1,07,114	3,10,322	4,947	28,059	8,014	581	891	279	1,053
95,024	23,722	1,044	37,050	200	2,595	2,233	190	420
1,06,423	96,321	3,135	97,334	640	3,682	4,142	406	1,328
1,480	590	—	754	—	—	—	—	—
39,210	23,458	2,373	5,053	300	—	—	—	—
..
42,109	1,61,517	2,369	66,664	600	4,971	2,906	394	500
1,44,641	1,13,442	1,332	61,592	1,300	7,806	5,612	479	1,050
1,04,338	90,521	1,429	68,110	—	2,263	3,549	162	305
1,45,455	11,25,812	1,160	46,844	—	1,077	3,680	421	1,471
89,877	1,71,964	850	68,032	700	7,002	7,718	462	1,096
64,813	1,62,292	600	1,04,615	3,200	4,068	3,541	156	748
27,401	2,59,378	5,285	64,972	200	6,182	7,094	343	964
1,63,301	1,20,601	3,915	42,748	—	3,468	4,411	128	637
58,376	97,163	5,486	37,519	—	1,074	2,192	47	572
76,355	92,822	1,114	40,649	200	4,146	2,844	13	230
54,800	8,309	—	1,980	—	786	1,370	470	1,274

Source : —Director of Animal Husbandry, Punjab.

ANIMAL HUSBANDRY

Mortality* amongst Livestock due to Contagious Diseases in Punjab

No. 6.17

Year District								
	1	2	3	4	5	6	7	8
1961-62	...	2,063	10,453	20	290	222	22	40
1962-63	...	1,488	8,420	5	105	36	142	1
1963-64	...	1,435	6,603	6	17	7	85	—
Hissar	...	20	247	—	8	—	—	—
Rohtak	...	104	366	—	—	—	—	—
Gurgaon	...	6	196	—	—	—	—	—
Karnal	...	76	750	—	—	—	—	—
Ambala	...	176	279	—	—	—	9	—
Simla	...	210	365	1	6	7	2	—
Kangra	...	—	—	—	—	—	—	—
Lahaul and Spiti	...	28	406	—	—	—	—	—
Hoshiarpur	...	320	426	—	—	—	—	—
Jullundur	...	16	204	—	—	—	53	—
Ludhiana	...	115	853	—	—	—	—	—
Ferozepur	...	60	880	2	—	—	—	—
Amritsar	...	160	592	3	—	—	—	—
Gurdaspur	...	—	407	—	3	—	—	—
Patiala	...	81	132	—	—	—	18	—
Sangrur	...	22	114	—	—	—	—	—
Bhatinda	...	41	306	—	—	—	3	—
Kapurthala	...	—	80	—	—	—	—	—
Mahendragarh	...	—	—	—	—	—	—	—

*In Government Institutions and outbreaks which have come to the notice of Director of Animal Husbandry.

Note.—Figures of Kulu are included in Kangra.

Source :—Director of Animal Husbandry, Punjab.

ANIMAL HUSBANDRY

Number of Bulls kept in Artificial Insemination Centres, and stray and wild cattle caught in Punjab

No. 6.18

Year District	Number of bulls kept in A. I. Centres and Key villages for insemination		Number of bulls kept in key villages for natural services		Number of calves subsidised	Number of Gaushalas affiliated with the Gaushala Sangh in the State	Number of stray and wild cattle caught	
	Cows	Buff.	Cows	Buff.			Stray	Wild
1	2	3	4	5	6	7	8	9
1962-63	92	88	142	174	596	90	4,046	506
1963-64	93	93	160	194	335	92	5,047	970
1963-64								
Hissar	3	3	6	5	16	14	702	—
Rohtak	4	6	21	22	133	14	174	97
Gurgaon	3	4	12	9	17	6	—	—
Karnal	7	6	9	11	3	3	126	138
Ambala	7	7	12	17	9	4	1,384	98
Simla	—	—	—	—	—	—	—	—
Kangra	—	—	—	—	16	—	—	—
Lahaul and Spiti	—	—	—	—	—	—	—	—
Hoshiarpur	4	4	6	6	18	4	62	207
Jullundur	10	8	6	16	21	2	72	—
Ludhiana	3	5	5	6	14	3	579	—
Ferozepur	5	7	14	18	2	8	181	30
Amritsar	10	10	13	18	27	3	—	16
Gurdaspur	5	4	9	12	12	1	—	—
Patiala	11	10	16	16	13	6	609	134
Sangrur	7	7	13	10	15	12	1,082	20
Bhatinda	4	4	5	10	13	6	—	230
Kapurthala	6	4	1	6	1	3	76	—
Mahendragarh	4	4	12	12	5	3	—	—

Source.—Director of Animal Husbandry, Punjab.

Note.—Figures of Kulu are included in Kangra.

ANIMAL HUSBANDRY

Number of Recognised Slaughter Houses and Livestock Slaughtered therein in Punjab

No. 6.19

Year District	Number of recognised slaughter houses	Animals slaughtered			Slaughtering fee charged per animal (Rupee)
		Sheep and goats	Pigs	Total	
1962-63	116	4,06,975	10,260	4,17,235	
1963-64	124	4,31,519	9,246	4,40,765	
1963-64					
Hissar	7	20,188	—	20,188	0.25 to 0.50
Rohtak	3	11,120	—	11,120	0.25
Gurgaon	6	16,168	187	16,355	0.25 to 0.50
Karnal	5	17,172	809	17,981	0.37 to 1.00
Ambala	9	19,406	1,628	21,034	0.37
Simla	4	22,713	2,110	24,823	0.25
Kangra	5	8,015	—	8,015	0.25 to 0.50
Lahaul and Spiti	—	—	—	—	—
Hoshiarpur	8	16,686	21	16,707	0.56
Jullundur	8	38,491	407	38,898	0.25 to 0.50
Ludhiana	5	43,435	1,525	44,960	0.25 to 0.50
Ferozepur	7	34,640	55	34,695	0.12 to 1.00
Amritsar	5	79,502	—	79,502	0.50
Gurdaspur	11	25,796	275	26,071	0.25 to 0.50
Patiala	14	29,581	2,183	31,764	0.25
Sangrur	9	13,694	46	13,740	0.12
Bhatinda	12	23,618	—	23,618	0.25 to 0.37
Kapurthala	3	8,749	—	8,749	0.62
Mahendragarh	3	2,545	—	2,545	0.25 to 0.50

Source.—Director of Animal Husbandry, Punjab.

Note.—Figures of Kulu are included in Kangra.

ANIMAL HUSBANDRY
Veterinary Institutions in Hindi and Punjabi Regions as on 31st March, 1964

No. 6.20

Region	Number of Veterinary Hospitals	Number of Permanent Outlying Dispensaries	Temporary Outlying Dispensaries	Veterinary Touring Dispensaries	Artificial Insemination Centres	Sheep and Wool Extension Centres	Sheep and Wool Centres developed	Gaushalas developed	Number of Gosadans	Surra Centres
1	2	3	4	5	6	7	8	9	10	11
Hindi Region	140	116	333	—	12	32	15	18	4	14
Punjabi Region	185	206	370	1	32	12	3	14	3	15
Total	325	322	703	1	44	44	18	32	7	29

Source. Director of Animal Husbandry, Punjab.

FISHERIES STATISTICS

Fisheries Development in Punjab

No. 6.21

Year/District	Area stocked in acres	Fishing Licences issued	Total receipt from Fisheries (000) Rs.	Number of cases detected fishing without licence	Compensation realised (Rs.)
1	2	3	4	5	6
1956-57	59	5,156	207	680	2,792
1957-58	168	4,708	219	478	12,335
1958-59	246	4,565	427	509	2,436
1959-60	326	4,801	468	408	1,908
1960-61	503	5,419	728	315	1,629
1961-62	903	4,385	886	448	3,367
1962-63	676	4,276	841	475	2,543
1963-64	1,039	5,335	805	910	3,879
Hissar	91	2	95	5	37
Rohtak	61	—	46	59	674
Gurgaon	118	11	83	52	957
Karnal	55	11	94	67	273
Ambala	43	226	22	70	391
Simla	—	—	—	—	—
Kangra	63	3,695	18	163	595
Kulu	—	702	5	61	437
Lahaul and Spiti	—	—	—	—	—
Hoshiarpur	29	1	14	1	6
Jullundur	49	98	45	50	19
Ludhiana	45	—	24	63	66
Ferozepur	63	311	92	7	34
Amritsar	61	—	77	123	117
Gurdaspur	87	—	17	169	233
Patiala	114	277	68	—	—
Sangrur	72	1	22	2	9
Bhatinda	64	—	11	—	—
Kapurthala	24	—	72	18	31
Mahendragarh	—	—	—	—	—

Source.—Director and Warden of Fisheries, Punjab.

POULTRY STATISTICS

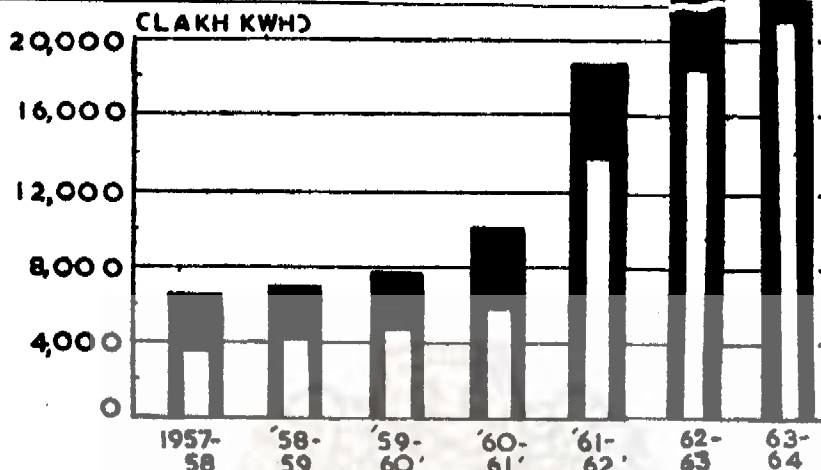
Number of Government Poultry Farms in Punjab during 1963-64

No. 6.22

District	Government Poultry Stations	Government Poultry Sub- Stations	Government Poultry Extension Centres	Total
1	2	3	4	5
Hissar ...	—	—	—	—
Rohtak ...	—	—	1	1
Gurgaon ...	—	—	1	1
Karnal ...	—	—	1	1
Ambala ...	—	1	—	1
Simla ...	—	—	—	—
Kangra ...	—	1	—	1
Kulu ...	—	1	—	1
Lahaul and Spiti ...	—	—	—	—
Hoshiarpur ...	—	—	1	1
Jullundur ...	—	1	1	2
Ludhiana ...	—	—	—	—
Ferozepur ...	—	—	—	—
Amritsar ...	—	—	1	1
Gurdaspur ...	1	—	1	2
Patiala ...	—	1	1	2
Sangrur ...	—	1	1	2
Bhatinda ...	—	—	2	2
Kapurthala ...	—	—	1	1
Mahendragarh ...	—	—	—	—
Total ...	1	6	12	19

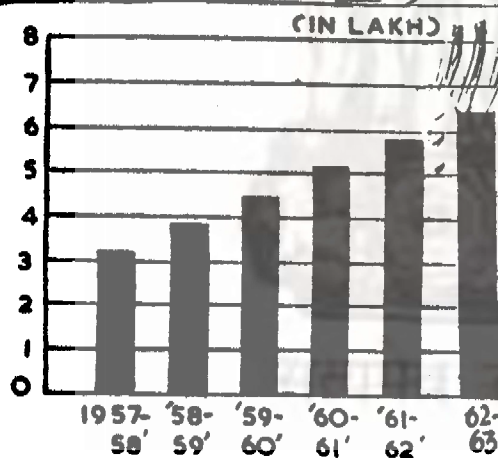
Source.—Director of Industries Punjab, (Poultry Section).

ELECTRICITY GENERATED & CONSUMED

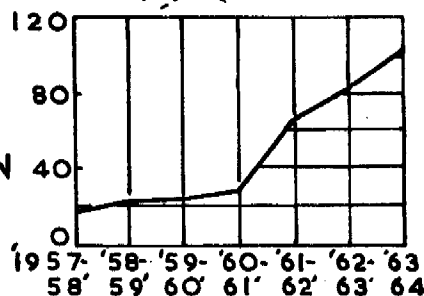


ELECTRICITY-
1. GENERATED
2. CONSUMED

NUMBER OF CONSUMERS



ANNUAL PER CAPITA CONSUMPTION (K.W.H.)



ELECTRICITY IN PUNJAB



SECTION VII

ELECTRICITY

This Section deals with the statistics relating to the installed capacity, generation, consumption etc., of electricity in the State of Punjab.

Tables 7.1 and 7.2 give figures of installed plant capacity, electricity generated by ownership and KWH generated per square mile and per thousand of population for different years in the Punjab.

Table 7.3 shows generation and sale of electric power for different uses from 1951 to 1963-64.

Table 7.4 gives the number of consumers using electricity for various purposes from 1951 to 1963-64.

Table 7.5 shows the annual *per capita* consumption of electricity in Punjab for different years and sectors.

Table 7.6 gives the number of towns/villages electrified in Punjab.

Table 7.7 shows the L. T. and 11 Kv. lines in Punjab, as on 31st March, 1964.

Tables 7.8 and 7.9 show installed plant capacity, electricity generated, consumed and number of consumers in India (State-wise) and KWH generated, consumed, per square kilometre and per thousand of population in India (State-wise).

Table 7.10 depicts annual *per capita* (State-wise) consumption of electricity in India as on 31st March, 1964.

The data have been collected from the Central Water and Power Commission, Government of India and State Electricity Board, Punjab.

ELECTRICITY **Installed Plant Capacity and Electricity Generated by Ownership in Punjab**

No. 7.1

INSTALLED PLANT CAPACITY (KILOWATT) AS ON 31ST DECEMBER		KWH (GENERATED) (MILLIONS)										
Year	Public Sector		Private Sector			Total	Public Sector		Private Sector			Total
	Government	State Electricity Board	Power Corporation	Municipality	Companies		Government	State Electricity Board	Power Corporation	Municipality	Companies	
1	2	3	4	5	6	7	8	9	10	11	12	13
1951	57,734	—	—	3,656	9,221	70,611	183,278	—	—	13,957	9,948	207,183
1952	60,632	—	—	9,406	8,864	78,902	176,775	—	—	15,313	9,895	201,983
1953	61,452	—	—	9,687	8,814	79,953	172,759	—	—	17,267	11,596	201,622
1954	64,429	—	—	9,706	8,407	82,542	195,336	—	—	20,576	12,561	228,473
1955	1,08,723	—	—	10,156	7,688	1,26,567	209,391	—	—	20,676	6,027	236,094
1956	1,56,948	—	—	10,156	8,359	1,75,463	413,812	—	—	22,269	4,744	440,825
*1957-58	1,57,430	—	—	10,155	6,936	1,74,521	632,046	—	—	22,813	2,364	657,223
*1958-59	—	1,57,430	—	10,155	6,936	1,74,521	—	672,060	—	23,871	1,508	697,439
*1959-60	—	1,63,288	—	3,660	4,333	1,71,281	—	758,227	—	13,250	1,313	772,790
*1960-61	—	2,69,888	—	3,660	3,529	2,77,077	—	988,744	—	13,589	1,305	1,003,638
*1961-62	—	4,85,850	—	3,660	3,634	4,93,144	—	1,847,580	—	13,276	0,945	1,861,801
*1962-63	—	6,73,536	—	3,660	2,774	6,79,970	—	2,367,817	—	11,833	0,938	2,380,588
*1963-64	—	6,80,444	—	3,660	2,653	6,86,757	—	2,985,385	—	11,733	0,813	2,997,931

Source : Central Water and Power Commission.

*According to financial year.

ELECTRICITY

Plant Capacity and KWH Generated per Square Mile and per Thousand of Population in Punjab

No. 7.2

Year	Population (Thousand) **	Area (square miles)	INSTALLED PLANT CAPACITY (KW)			KWH GENERATED		
			Total	Per 1,000 of Population	Per square mile	Total (Millions)	Per 1,000 of Population	Per square mile
1	2	3	4	5	6	7	8	9
1951	16,224	47,304	70,611	4.35	1.49	207.183	12,770	4,380
1952	16,613	47,304	78,902	4.75	1.67	201.983	12,158	4,270
1953	17,007	47,304	79,953	4.70	1.69	201.622	11,855	4,262
1954	17,410	47,304	82,542	4.74	1.74	228.473	13,123	4,830
1955	17,817	47,304	1,26,567	7.10	2.68	236.094	13,251	4,991
1956	18,232	47,304	1,75,463	9.62	3.71	440.825	24,179	9,319
*1957-58	18,760	47,304	1,74,521	9.30	3.68	657.223	35,033	13,894
*1958-59	19,192	47,304	1,74,521	9.09	3.68	697.439	36,340	14,744
*1959-60	19,635	47,304	1,71,281	8.72	3.62	772.790	39,358	16,337
*1960-61	20,081	47,304	2,77,077	13.79	5.85	1,003.638	49,979	21,217
*1961-62	20,595@	47,304	4,93,144	23.94	10.42	1,861.801	90,401	39,358
*1962-63	21,101@	47,304	6,69,970	32.22	14.37	2,380.588	1,12,819	50,326
*1963-64	21,624@	47,304	6,86,757	31.75	14.52	2,997.931	1,38,639	63,376

Source : Central Water and Power Commission.

*According to financial year.

**Estimated Population worked out by C. W. P. C.

@Estimated Population worked out by E. S. O., Punjab

ELECTRICITY **Generation and Consumption of Electric Power in Punjab**

(Lakh KWH)

Year	Total Units generated	SOLD											Total
		Domestic		Commercial		Industrial		Public lighting	Traction	Irrigation and agricultural dewatering	Public Water-works and sewerage		
		Heat and small power	Lights and fans	Heat and small power	Lights and fans	Power at low medium volt	Power at high medium volt						
1	2	3	4	5	6	7	8	9	10	11	12	13	
1951	...	2,071.83	62.00	186.98	31.60	88.46	243.53	317.75	24.43	—	4.90	65.89	1,025.54
1952	...	2,019.83	47.07	201.43	33.93	92.26	281.09	391.40	25.01	—	6.60	78.48	1,157.27
1953	...	2,016.22	104.29	212.88	40.50	116.64	369.41	402.99	40.44	—	8.08	81.96	1,377.19
1954	...	2,284.73	59.83	310.46	58.05	138.01	441.48	475.18	48.65	—	10.19	80.21	1,622.06
1955	...	2,360.94	63.94	345.31	64.37	221.29	852.77	282.88	55.56	—	140.34	77.89	2,104.35
1956	...	4,408.25	57.90	244.84	66.14	246.25	675.97	474.19	68.62	—	199.33	92.43	2,125.67
*1957-58	...	6,572.23	57.33	332.70	95.63	336.40	1,233.75	986.28	74.83	—	311.31	89.33	3,517.56
*1958-59	...	6,974.39	134.04	438.36	98.49	408.85	1,278.79	1,212.05	83.39	—	364.32	70.53	4,088.82
*1959-60	...	7,727.90	123.56	474.36	115.18	448.26	1,727.21	1,152.37	79.37	—	504.47	92.56	4,717.34
*1960-61	...	10,036.38	152.75	545.92	133.99	479.98	1,837.22	1,722.52	90.92	—	748.48	91.21	5,802.99
*1961-62	...	18,618.01	179.09	619.35	152.83	560.04	2,107.47	8,903.87	125.20	—	996.90	105.12	13,749.87
*1962-63	...	23,805.88	281.31	817.12	202.96	638.74	2,333.01	11,649.81	89.84	—	1,113.53	108.85	17,235.17
*1963-64	...	29,979.31	269.64	875.02	232.80	760.83	2,956.43	15,862.06	95.45	—	1,340.72	95.05	22,488.00

*According to financial year.

Source : Central Water and Power Commission.

ELECTRICITY

Number of Consumers in Punjab

No. 74

Year	Light and Small Power						Industrial power including electric traction and Public Waterworks				Public lighting		Irrigation		Total number of consumers		
	Domestic or residential			Commercial			AC		DC		AC	DC	AC	DC	AC	DC	Total
	AC	DC	3	4	5	6	7	8	9	10							
1	2	3	4	5	6	7	8	9	10	11	12	13	14				
1951	78,969	13,595	8,491	25	1,574	488	66	7	7	119	8	8	89,219	14,123	1,03,342		
1952	84,060	12,854	9,737	43	1,909	419	78	7	7	130	19	19	95,914	13,342	1,09,256		
1953	93,679	11,560	17,870	..	2,359	409	92	4	4	218	12	12	1,14,218	11,985	1,26,203		
1954	97,586	11,624	19,287	..	2,501	450	93	4	4	396	12	12	1,19,863	12,090	1,31,953		
1955	1,12,652	7,767	59,788	4,108	6,864	440	108	4	4	3,635	1	1	1,83,047	12,320	1,95,367		
1956	1,36,448	5,540	69,420	5,826	7,905	453	127	4	4	5,071	1	1	2,18,971	11,824	2,30,795		
*1957-58	2,00,457	5,224	90,583	5,826	9,771	442	189	3	3	7,207	—	—	3,08,207	11,495	3,19,702		
*1958-59	2,53,322	5,138	95,734	5,591	11,346	446	197	3	3	8,707	5	5	3,69,306	11,183	3,80,489		
*1959-60	2,95,447	5,858	1,14,364	5,868	12,795	466	213	3	3	10,323	—	—	4,33,142	12,195	4,45,337		
*1960-61	3,39,739	7,962	1,21,448	5,248	13,751	372	230	3	3	12,106	—	—	4,87,274	13,585	5,00,859		
*1961-62	3,93,534	8,792	1,35,213	5,630	16,440	374	262	2	2	14,334	—	—	5,59,783	14,798	5,74,581		
*1962-63	4,60,088	8,959	1,36,835	5,682	18,852	374	284	2	2	17,466	—	—	6,33,525	15,017	6,48,542		

*According to financial year.
AC—Alternating current.
DC—Direct current.

Source: Central Water and Power Commission.

ELECTRICITY

Annual per capita** Consumption of Electricity in Punjab

No. 7.5

(KWH)

Year	1						Total
	2	3	4	5	6	7	
Domestic light and small power							
Commercial light and small power							
Industrial including traction and waterworks							
Public lighting							
Irrigation							
1951	1.53	0.73	3.45	0.15	0.03		5.89
1952	1.49	0.76	4.03	0.15	0.04		6.47
1953	1.97	0.97	4.80	0.25	0.05		8.04
1954	2.11	1.12	5.24	0.27	0.06		8.80
1955	2.28	1.60	6.34	0.31	0.78		11.31
1956	1.65	1.70	6.27	0.37	1.08		11.07
*1957-58	2.07	2.30	11.83	0.39	1.65		18.24
*1958-59	2.98	2.64	12.97	0.43	1.89		20.91
*1959-60	2.94	2.86	14.66	0.40	2.56		23.42
*1960-61	3.44	3.02	17.52	0.45	3.69		28.12
*1961-62	3.88	3.46	53.47	0.61	5.35		66.77
*1962-63	5.20	3.99	66.27	0.43	5.79		81.68
*1963-64	5.29	4.60	87.02	0.44	6.64		103.99

*According to financial year.

**Per capita consumption has been worked out by taking estimated population worked out by C.W.P.C. from 1951 to 1960-61 and for the years 1961-62 to 1963-64 worked out by E.S.O., Punjab.

Source: Central Water and Power Commission.

ELECTRICITY**Number of Towns/Villages Electrified in Punjab**

No. 7.6

District	Upto 31-3-1961	1961-62	1962-63	1963-64	1964-65 up to 30-6-1964
1	2	3	4	5	6
Hissar ...	84	43	36	10	1
Rohtak ...	131	11	77	24	8
Gurgaon ...	135	39	49	10	1
Karnal ...	162	35	23	18	12
Ambala ...	158	48	67	15	2
Simla ...	32	46	37	6	1
Kangra ...	231	58	34	13	4
Hoshiarpur ...	133	72	61	24	1
Jullundur ...	290	57	29	11	—
Ludhiana ...	203	57	39	27	3
Ferozepore ...	141	70	40	13	3
Amritsar ...	664	52	47	37	7
Gurdaspur ...	410	85	95	2	2
Patiala ...	114	87	76	16	—
Sangrur ...	96	21	41	22	—
Bhatinda ...	31	18	26	6	—
Kapurthala ...	59	13	17	8	—
Mahendragarh ...	18	13	21	14	2
Total ...	3,092	825	815	276	54
Punjabi Region ...	2,192	532	486	170	24
Hindi Region ...	900	293	329	106	30

Region-wise figures are subject to minor adjustments.

Source : Punjab State Electricity Board.

ELECTRICITY
L. T. and 11 Kv. Lines in Punjab

No. 7.7

(Circuit mile)

Year District	L. T. Lines	11 KV Lines	Number of Trans- formers
1	2	3	4
1955-56 ...	1,281.8	1,922.2	1,496
1956-57 ...	1,828.5	2,841.7	2,260
1957-58 ...	2,374.4	3,911.2	3,093
1958-59 ...	2,831.5	4,786.7	3,824
1959-60 ...	3,417.9	5,722.1	4,518
1960-61 ...	3,994.5	6,511.5	5,087
1961-62 ...	4,711.3	7,572.5	6,097
1962-63 ...	5,388.0	8,309.2	6,950@
1963-64 ...	6,294.2	9,076.2	8,064
Hissar	206.5	511.8	270
Rohtak	368.7	609.3	421
Gurgaon	542.8	603.6	535
Karnal	607.7	905.1	840
Ambala	481.9	655.4	713
Simla	52.5	75.4	39
Kangra	174.4	332.3	181
Lahaul and Spiti	—	—	—
Hoshiarpur	449.7	336.5	321
Jullundur	543.4	625.3	573
Ludhiana	644.9	455.3	616
Ferozepore	453.0	525.1	444
Amritsar	453.3	993.0	951
Gurdaspur	373.7	636.8	671
Patiala	392.6	646.8	640
Sangrur	235.1	616.0	456
Bhatinda	124.6	215.7	130
Kapurthala	105.4	154.9	151
Mahendragarh	84.0	177.9	112

Source : Punjab State Electricity Board.

ELECTRICITY

**Installed Plant Capacity, Electricity Generated and Consumed in India
for the year 1963-64 (State-wise)**

No. 7.8

Name of the State	Installed Plant Capacity (Kwh)	Generated (Million Kwh)	Consumed (Million Kwh)
1	2	3	4
Andhra Pradesh ...	289,344	1,277·556	946·080
Assam ...	27,229	61·644	49·302
Bihar ...	79,009	179·502	1,528·164
Gujarat ...	414,652	1,708·313	1,362·187
Jammu and Kashmir ...	32,188	89·510	97·474
Kerala ...	196,315	762·584	654·259
Madhya Pradesh ...	299,346	1,113·605	768·195
Madras ...	612,266	2,330·164	2,384·859
Maharashtra ...	883,519	4,338·213	3,783·832
Mysore ...	258,257	1,316·564	1,113·142
Orissa ...	287,460	912·222	729·270
Punjab ...	686,757	2,997·931	2,248·800
Rajasthan ...	79,774	79,839	231·431
Uttar Pradesh ...	761,957	2,484·828	1,980·036
West Bengal ...	638,356	2,749·682	3,481·083
Union Territories—			
(a) Delhi ...	114,315	291·596	499·348
(b) Rest ...	535,037	2,820·250	55·742
Total India ...	6,195,781	25,514·003	21,913·204

Source : Central Water and Power Commission.

ELECTRICITY**KWH Generate and Sold per square Kilometre and per thousand Population 1963-64 in India**

No. 7.9

Name of the State	Kwh Generated		Kwh Consumption	
	Per 1,000 population	Per square Kilometre	Per 1,000 population	Per square Kilometre
Andhra Pradesh ...	33,996	4,666	25,175	3,456
Assam ...	4,753	280	3,801	224
Bihar ...	42,417	11,972	31,149	8,791
Gujrat ...	77,090	9,139	61,471	7,330
Jammu and Kashmir ...	24,456	403	26,632	438
Kerala ...	42,225	19,712	36,227	16,912
Madhya Pradesh ...	32,250	2,510	22,247	1,731
Madras ...	66,901	17,931	68,471	18,352
Maharashtra ...	102,948	14,085	89,792	12,285
Mysore ...	52,620	6,790	44,490	5,741
Orissa ...	49,256	5,845	39,377	4,673
*Punjab ...	138,639	24,469	103,990	18,355
Rajasthan ...	3,693	233	10,704	676
Uttar Pradesh ...	32,172	8,460	25,632	6,740
West Bengal ...	96,004	41,613	91,511	39,665
Total India ...	54,825	7,764	47,087	6,667

Source : Central Water and Power Commission.

*According to estimated population worked out by E.S.O., Punjab.

ELECTRICITY**Annual per capita Consumption of Electricity in India—1963-64**

No. 7.10

(KWH)

Name of the State	Domestic light and small power	Commercial light and small power	Industrial including electric traction and water-works	Public lighting	Irrigation	Total
1	2	3	4	5	6	7
Andhra Pradesh	2.95	1.24	17.56	0.62	2.80	25.17
Assam	1.12	0.61	1.87	0.20	—	3.80
Bihar	1.24	0.93	28.48	0.10	0.40	31.15
Gujarat	4.64	2.12	51.47	0.86	2.37	61.46
Jammu and Kashmir	12.68	0.84	12.11	0.50	0.50	26.63
Kerala	4.16	0.37	30.33	0.55	0.82	36.23
Madhya Pradesh	1.80	0.94	19.08	0.32	0.11	22.25
Madras	6.22	5.56	38.50	1.23	16.96	68.47
Maharashtra	8.65	6.28	73.34	0.72	0.80	89.79
Mysore	3.89	1.12	37.21	0.90	1.37	44.49
Orissa	2.01	0.95	36.07	0.18	0.18	39.39
*Punjab	5.29	4.60	87.02	0.44	6.64	103.99
Rajasthan	1.31	1.19	7.41	0.45	0.44	10.80
Uttar Pradesh	2.50	1.25	14.59	0.47	2.81	21.62
West Bengal	12.32	3.70	74.70	0.70	0.09	91.51
Total India	4.21	2.30	31.55	0.55	2.42	41.03

Source : Central Water and Power Commission.

*According to estimated population worked out by E.S.O., Punjab.

SECTION VIII

MINERAL PRODUCTION

Statistics of Mineral Production are collected under the Minerals Conservation and Development Rules, 1955 (subsequently revised in 1958). Some data are also collected from mines not covered under the Act.

Information given in this section relates to the reorganized Punjab. Data for the years 1950—54 have been obtained from the Geological Survey of India and for 1955 to 1963 from the Indian Bureau of Mines as the data are now collected and compiled by the Indian Bureau of Mines.

The basis of valuation is pit's mouth value of production.

The information regarding minor minerals falling under the purview of Mineral Conservation and Development Rules, 1955, has been obtained from the State Revenue Department/Industries Department.



MINERAL PRODUCTION

Production of Minerals in Punjab

No. 8.1

Mineral	Unit	1950		1951		1952		1953	
		Quantity	Value (Rs)	Quantity	Value (Rs)	Quantity	Value (Rs)	Quantity	Value (Rs)
1	2	3	4	5	6	7	8		10
Lime stone	Tonnes	642,612	7,38,418	342,134	8,82,216	478,554	8,56,174
Kankar	"	111,181	1,43,140	92,363	1,49,362	2,473	1,946	7,234	4,368
Marble	"	18,093	5,15,018	—	—	—	—	—	—
Slate	"	13,165	5,29,106	11,752	4,96,132	11,122	4,85,753	9,034	4,01,809
Miscellaneous Building materials	"	67,360	1,80,771	12,940	63,320	11,781	19,794	36,704	74,216
Gold	Grams	102.06	987	161.59	1,414	24.74	1,025	113.40	840
Salt	Tonnes	223	10,339	644	29,819	135	5,129
Saltpetre	"	4,151	20,09,190	4,268	27,71,491	6,851	37,68,000	2,334	12,15,450
ays	"	33,952	40,267	—	—	—	—	47,398	27,432
Iron ore	"	—	—	—	—	—	—	—	—
Calcite	"	—	—	—	—	—	—	—	—

MINERAL PRODUCTION

Production of Minerals in Punjab—contd

No. 8.1

Mineral	Unit	1954		1955		1956		1957	
		Quantity	Value (Rs)	Quantity	Value (Rs)	Quantity	Value (Rs)	Quantity	Value (Rs)
1	2	11	12	13	14	15	16	17	18
Lime stone	...	498,492	10,60,035	444,053	21,85,000	465,475	12,78,000	527,136	18,94,000
Kankar	"	7,806	3,841	—	—	—	—	..	1,02,000
Marble	"	—	—	—	—	—	—
Slate	"	13,742	7,42,685	9,709	6,32,000	953	94,000	..	8,79,000
Miscellaneous Building materials	"	116,115	93,997	444,053	21,85,000	465,475	12,78,000	..	85,000
Gold	Grams	127.57	932	—	—	—	—	—	—
Salt	Tonnes	—	—	—	—	—	—	—	—
SaltPetre	"	3,273	13,85,837	—	—	—	—	—	—
Clays	"	42,593	26,947	—	—	—	—	—	—
Iron ore	"	—	—	24,672	1,08,000	15,143	1,18,000	21,801	2,15,000
Calcite	"	—	—	—	—	—	—	—	—

MINERAL PRODUCTION

Production of Minerals in Punjab—contd

No. 8.1

Mineral	Unit	1958		1959		1960	
		Quantity	Value (Rs)	Quantity	Value (Rs)	Quantity	Value (Rs)
1	2	19	20	21	22	23	24
Lime stone	Tonnes	656,102	10,66,000	591,211	12,51,000	604,027	11,27,000
Kankar	"	..	2,03,000	..	20,21,000	..	78,000
Marble	"
Slate	"	..	11,66,000	..	1,29,000	..	5,82,000
Miscellaneous Building materials	"	..	1,99,000	..	10,22,000	..	13,81,000
Gold	Grams
Salt	Tonnes
Saltpetre	"
Gays	"
Iron ore	"	16,903	1,66,000	20,367	1,44,000	12,259	86,000
Calcite	"	1,070	9,000

MINERAL PRODUCTION
Production of Minerals in Punjab—contd

No. 8.1

Mineral	Unit	1961		1962		1963	
		Quantity	Value (Rs)	Quantity	Value (Rs)	Quantity	Value (Rs)
1	2	25	26	27	28	29	30
Lime stone	Tonnes	6,56,995†	11,86,000†	6,51,788†	15,49,000†	6,57,970	20,41,000
Kankar	"	..	3,51,000	..	2,24,000
Marble	"
Slate	"	..	9,29,000	..	10,27,000
Miscellaneous Building materials	"	..	4,51,000	..	2,80,000
Gold	Grams
Salt	Tonnes
SaltPetre	L "
Clays	"	3,215*	10,000*	4,488*	15,000*	6,792*	24,000*
Iron ore	"	12,192	91,000	5,317	41,000	3,091	24,000
Calcite	"	9	..	389	3,000	517	9,000

† Revised

* Figures pertaining to Chhinaclay.

Source: Geological Survey of India and Indian Bureau of Mines.

INDUSTRIAL PRODUCTION IN PUNJAB

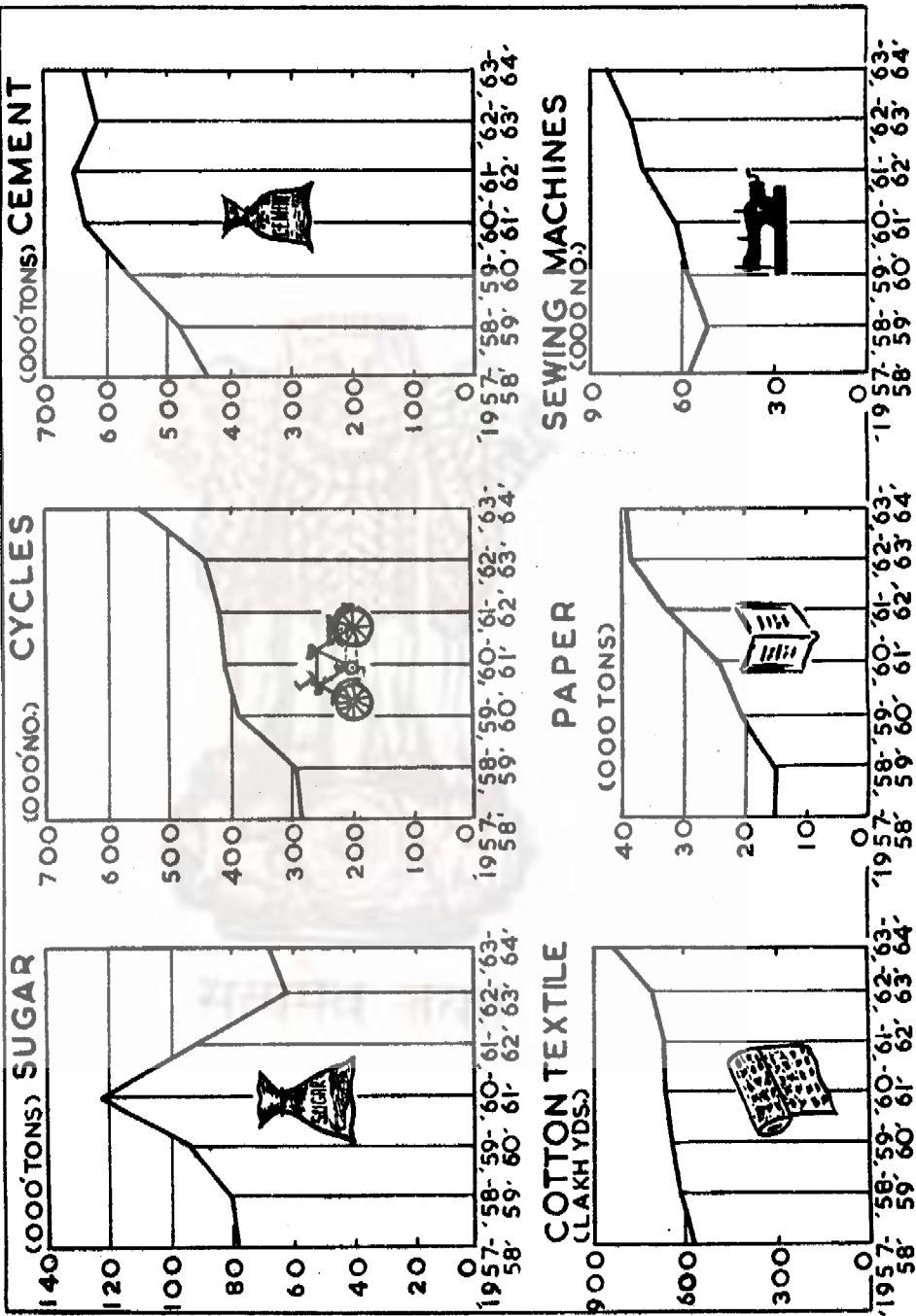


Table 9.3.—This table gives detailed information about the number of all Registered Working Factories and workers employed therein by the Standard Industrial Classification. In this table, the number of workers employed has been compiled from the returns submitted by the factories. The estimates of Employment for factories not submitting returns have been worked out on the following sources of information mentioned in order of preference :—

- (i) employment data given in form No. 2 for the application of registration and grant or renewal of licences,
- (ii) recent inspections by the Inspectorate staff of the State Labour Department,
- (iii) last year's employment data of the factories.

Tables 9.4 and 9.5.—These tables show the district-wise and industry-wise break-up of registered factories and registered working factories and workers employed therein for the year 1963.

Table 9.6.—This table shows the production and employment of various Industries in the State since 1956-57.

Table 9.7.—This table shows the number of Cotton Textile Mills and spindles and looms installed therein since 1950.

Table 9.8.—This table gives the quantity of cotton pressed in the Punjab since 1955-56.

Tables 9.9 to 9.12.—Indicate loans to Industries advanced by the Punjab Financial Corporation from Corporation Funds and Agency Funds separately.

Tables 9.13 to 9.17.—Relate to the development of Village and Khadi industries in the State from 1953-54 to 1963-64.

Table 9.18.—Gives the district-wise break-up of industrial units as in 1961 census.

Table 9.19.—Indicates the extent of employment provided by various industries as in 1961 census.

SECTION IX

INDUSTRIES

Information given in this section has been collected from different sources as mentioned at the bottom of every table and relates to :—

- (1) Number of registered factories in Punjab,
- (2) Number of registered working factories and workers employed therein,
- (3) Production and value of important industries in the State,
- (4) Industrial loans advanced, and
- (5) Khadi and Village Industries.

The information relates to the Integrated Punjab. It is possible with this data to make a study of the growth of Industrial development against the background of expansion of various types of facilities and *vice versa* in the State.

Table 9.1.—Shows the number of factories registered in the State under sections 2m(i), 2m(ii) and 85 of the Factories Act, 1948. Section 2m factory means any premises including the precincts thereof :

- (i) wherein ten or more workers are working or were working on any day of the preceding twelve months, and in any part of which manufacturing process is being carried on with the aid of power, or is ordinarily so carried on,
- (ii) wherein twenty or more workers are working or were working on any day of the preceding twelve months, and in any part of which a manufacturing process is being carried on without the aid of power, or is so carried on and does not include a mine subject to the operations of the Indian Mines Act, 1923, or a railway running school.

Under Section 85, the State Government is empowered to notify any factory not covered under the above two sections.

Table 9.2.—Gives the size and distribution of Registered Working Factories. This is based on the returns submitted by the factories and does not relate to all the working factories.

INDUSTRIES

Number of Registered Factories in Punjab

No. 9.1

Year	Number of registered factories				Percentage increase over 1954
	Under Section 2m(i)	Under Section 2m(ii)	Notified under Section (85)	Total	
1	2	3	4	5	6
1954	2,005	580	154	2,739	—
1955	2,179	619	185	2,983	8.9
1956	2,316	597	140	3,053	11.5
1957	2,359	577	34	2,970	8.4
1958	2,626	565	29	3,220	17.6
1959	2,913	578	26	3,517	28.4
1960	3,247	594	25	3,866	41.1
1961	3,468	590	21	4,079	48.9
1962	3,583	145	757	4,485	63.7
1963	3,787	140	808	4,735	73.0
Punjabi Region	2,977	93	602	3,672	..
Hindi Region	810	47	206	1,063	..

Source : Labour Commissioner, Punjab.

INDUSTRIES

Size and Distribution of Registered Working Factories in Punjab

No. 9.2

Size and distribution of Factories	1957		1958		1959		1960		1961		1962		1963	
	A	B	A	B	A	B	A	B	A	B	A	B	A	B
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Less than 10 workers	392	3,104	508	3,663	642	4,490	734	4,663	854	5,124
10 or more but less than 20 workers...	1,146	13,369	1,371	16,486	1,241	18,470	1,354	19,305	1,238	18,204	1,413	18,986	1,426	19,236
20 or more but less than 50 workers	55 6	17,209	572	17,547	634	19,344	719	22,241	880	23,431	656	20,554	719	22,332
50 or more but less than 100 workers	170	11,939	156	11,027	184	13,260	209	14,639	206	14,529	225	15,362	240	16,738
100 or more but less than 500 workers	106	21,244	92	18,415	104	20,920	123	23,551	134	25,899	1 40	27,252	145	28,660
500 or more but less than 1,000 workers	11	..	15	8,940	15	10,027	16	11,034	16	11,197	21	16,385	21	14,239
1,000 or more but less than 5,000 workers	9	14,674	11	18,074	13	19,460	12	22,734	11	21,731	9	16,982	15	26,063
5,000 workers or more	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	1,998	78,435	2,217	90,489	2,583	1,04,585	2,941	1,17,167	3,127	1,19,481	3,198	1,20,184	3,420	1,32,392

(A) Denotes number of factories.

(B) Denotes average number of workers.

Note.—Information relates to factories submitting returns.

Source : Labour Commissioner, Punjab.

INDUSTRIES

Number of Registered Working Factories and Workers employed therein in Punjab

Name of Industry	Number of Registered Working Factories under Sections 2m(i) and 2m(ii)								Average daily number of workers employed							
	1957	1958	1959	1960	1961	1962	1963		1957	1958	1959	1960	1961	1962	1963	
1	2	3	4	5	6	7	8									
A—Government and Local Fund Factories																
01. Processes allied to agriculture	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
20. Food except beverages ...	—	—	—	—	—	—	1	—	—	—	—	—	—	—	50	
21. Beverages ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
22. Tobacco ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
23. Textiles ...	11	8	8	9	10	10	10	10	1,361	1,248	1,722	1,603	1,700	1,546	1,522	
24. Footwear, other wearing apparel and made-up textiles ...	1	6	6	6	7	7	5	5	10	379	351	378	413	607	327	
25. Wood and cork except furniture	2	2	2	2	2	3	3	3	307	288	406	173	147	206	240	
26. Furniture and fixtures	2	2	2	3	4	4	4	4	156	230	398	384	916	897	937	
27. Paper and paper products	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
28. Printing, publishing and allied industries	8	9	8	8	8	8	8	8	1,541	1,752	1,882	2,067	2,102	2,364	2,625	
29. Leather and leather products except foot wear	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
30. Rubber and rubber products	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
31. Chemicals and chemical products ...	—	—	—	3	3	3	3	3	—	—	—	2,690	2,992	2,164	2,033	

INDUSTRIES—CONTD

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Name of Industry	Number of Registered Working Factories under Sections 2m(i) and 2m(ii)							Average daily number of workers employed						
	1957	1958	1959	1960	1961	1962	1963	1957	1958	1959	1960	1961	1962	1963
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
32. Petroleum products and coal	—	—	—	—	—	—	—	—	—	—	—	—	—	—
33. Non-metallic mineral products except petroleum and coal	2	2	2	2	3	3	3	172	186	43	205	300	233	145
34. Basic metal industries	—	2	—	—	—	—	—	—	65	—	—	—	—	—
35. Manufacture of metal products except machinery and transport equipment	1	1	2	2	2	2	2	326	450	475	482	479	513	481
36. Manufacture of machinery except electrical machinery	19	19	20	24	23	27	26	2,272	2,380	1,927	2,102	2,455	2,097	2,677
37. Electrical machinery, apparatus and appliances	4	4	4	4	4	4	3	265	329	359	508	543	106	102
38. Transport and transport equipment	10	11	12	13	14	15	17	6,448	7,274	7,444	7,122	7,447	7,406	7,134
39. Miscellaneous Industries	3	3	3	4	4	4	5	69	101	77	197	224	209	469
51. Electricity, gas and steam	8	8	8	10	8	12	9	268	368	329	380	367	499	637
52. Water and sanitary services	5	5	3	6	3	4	4	79	70	52	169	68	107	159
83. Recreation services	—	—	—	—	—	—	—	—	—	—	—	—	—	—
84. Personal services	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total—A	76	82	80	96	95	106	103	13,274	15,120	15,465	18,460	20,153	18,954	19,538

INDUSTRIES

Number of Registered Working Factories and Workers employed therein in Punjab

No. 9.3

Name of Industry	Number of Registered Working Factories under Sections 2m(i) and 2m(ii)										Average daily number of Workers employed						
	1957	1958	1959	1960	1961	1962	1963	1957	1958	1959	1960	1961	1962	1963			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15			
B- All Other Factories																	
01. Processes allied to agriculture	237	233	218	226	217	233	206	11,432	11,329	10,978	10,957	9,703	11,519	9,872			
20. Food except Beverages ...	182	186	203	226	239	259	243	8,760	8,236	8,488	10,493	9,249	10,921	9,738			
21. Beverages ...	5	5	5	5	5	5	4	613	587	591	584	673	676	757			
22. Tobacco ...	—	—	1	1	1	1	3	—	—	20	20	25	15	86			
23. Textiles ...	602	795	908	976	1,033	1,063	1,054	28,359	28,636	31,714	31,910	33,136	35,273	39,527			
24. Footwear, other wearing apparel and made-up textiles ...	2	2	2	1	1	2	2	415	433	456	499	585	693	819			
25. Wood and cork except furniture	47	50	53	53	52	55	57	1,120	941	952	1,061	1,120	1,153	1,128			
26. Furniture and fixtures ...	7	5	4	6	7	9	9	151	74	67	114	119	122	111			
27. Paper and paper products ...	5	6	4	8	10	11	11	1,808	2,020	2,351	2,943	3,171	3,626	3,009			
28. Printing, publishing and allied industries	67	68	72	68	68	69	71	1,143	1,115	1,168	1,058	1,098	1,139	1,060			
29. Leather and leather products except footwear	2	3	2	2	3	5	5	389	343	140	132	151	522	210			
30. Rubber and rubber products ...	24	25	31	46	60	62	70	500	593	867	1,144	1,245	2,133	2,371			
31. Chemicals and chemical products ...	35	34	36	40	40	43	49	916	918	996	1,124	1,195	1,363	1,507			
32. Petroleum products and coal	8	9	11	12	12	12	12	102	118	127	150	143	139	124			

INDUSTRIES

Number of Registered Working Factories and Workers employed therein in Punjab—concd

No. 93

Name of Industry	Number of Registered Working Factories under Sections 2m(i) and 2m(ii)							Average daily number of Workers employed						
	1957	1958	1959	1960	1961	1962	1963	1957	1958	1959	1960	1961	1962	1963
I	2	3	4	5	6	7	8	9	10	11	12	13	14	15
33. Non-metallic mineral products except petroleum and coal ...	26	24	29	35	39	40	43	2,645	2,880	3,014	3,267	3,722	3,963	4,973
34. Basic metal industries ...	118	122	133	147	171	180	184	3,475	3,383	3,879	4,548	5,474	5,377	5,424
35. Manufacture of metal products except machinery and transport equipment	169	200	236	272	290	297	307	5,859	6,588	7,413	8,461	8,459	9,351	9,410
36. Manufacture of machinery except electrical machinery ...	469	554	607	737	812	851	885	10,183	11,569	13,153	16,849	18,907	20,520	22,304
37. Electrical machinery, apparatus and appliances	29	43	52	79	89	100	106	1,365	2,083	2,681	3,544	3,887	4,728	7,032
38. Transport and transport equipment ...	53	65	73	95	104	119	129	2,899	3,595	3,803	4,310	4,393	5,219	5,609
39. Miscellaneous Industries ...	88	85	95	122	116	121	121	1,780	1,752	2,317	3,055	3,087	3,598	3,529
40. Electricity, steam and gas	8	5	6	7	7	8	5	215	153	175	114	119	229	104
41. Water and sanitary services ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—
42. Recreation services ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—
43. Personal services	2	3	3	1	1	1	1	26	38	38	26	27	29	31
Total - B ...	2,185	2,522	2,784	3,165	3,377	3,546	3,577	84,155	87,378	95,388	1,06,383	1,09,682	1,22,308	1,28,735
C—Factories notified under section 85 ...	24	21	17	19	17	753	783	213	221	183	200	187	2,444	2,219
Grand Total (A + B + C) ...	2,285	2,625	2,881	3,280	3,489	4,405	4,463	97,642	1,02,719	1,11,036	1,25,043	1,30,022	1,43,706	1,50,492

Source : Labour Commissioner, Punjab.

INDUSTRIES

Number of Registered Factories and Workers employed (District-wise) in Punjab
Year 1963

No. 9.4

District	NUMBER OF REGISTERED FACTORIES					Number of Re- gistered Working Factories	Average number of workers employed in working Factories
	Under section 2m(i)	Under Section 2m(ii)	Under Section 85		Total		
			With Power	Without Power			
Hissar	98	9	33	—	140	128	8,088
Rohtak	100	2	36	—	138	128	5,385
Gurgaon	199	1	23	—	223	207	16,981
Karnal	109	25	40	—	174	167	5,384
Ambala	309	7	67	—	383	361	19,837
Simla	6	—	6	—	12	11	738
Kangra	12	2	8	—	22	20	242
Labaul and Spiti	—	—	—	—	—	—	—
Hoshiarpur	60	11	33	—	104	97	4,471
Jullundur	463	17	93	—	573	553	13,066
Ladhiana	622	31	76	6	735	688	15,980
Ferozepore	98	3	59	—	160	148	5,604
Amritsar	1,031	26	103	1	1,161	1,094	26,362
Gurdaspur	251	2	68	—	321	308	7,822
Patiala	153	1	35	—	191	185	7,644
Sangrur	78	2	51	—	131	125	3,236
Bhatinda	74	—	43	—	117	100	1,969
Kapurthala	118	—	25	—	143	137	6,846
Mahendragarh	4	1	2	—	7	6	837
Total	3,787	140	801	7	4,735	4,463	1,50,492

Source : Labour Commissioner, Punjab

Note.—Data for Kulu district are included in Kangra.

INDUST
Number of Registered Factories Industry-wise

No. 9.5

Industry Code	Industry	Hissar	Rohta	Gurgaon	Karnal	Ambala	Simla
1		2	3	4	5	6	7
							Under
01.	Processes allied to Agriculture	36	3	2	8	6	—
20.	Food except Beverages	39	11	9	29	13	1
21.	Beverages	—	—	1	1	—	—
22.	Tobacco	—	—	—	—	—	—
23.	Textiles	4	7	18	18	4	—
24.	Footwear, other wearing apparel and made-up textiles	—	—	1	—	—	—
25.	Wood and Cork except furniture	1	2	3	2	30	—
26.	Furniture and fixtures	—	—	1	—	1	—
27.	Paper and paper products	—	—	4	—	4	—
28.	Printing and Publishing and allied industries	1	1	2	3	11	3
29.	Leather and leather products except footwear	—	—	—	—	—	—
30.	Rubber and Rubber products	—	4	16	—	—	—
31.	Chemical and Chemical products	2	3	7	3	5	—
32.	Petroleum Products and Coal	3	—	—	—	—	—
33.	Non-Metallic mineral products except petroleum and coal	—	6	15	—	3	—
34.	Basic metal industries	2	6	11	7	33	—
35.	Manufactures of Metal products except machinery and transport equipment	2	7	20	10	113	—
36.	Manufacture of machinery except electrical machinery	5	34	38	23	32	—
37.	Electrical Machinery, apparatus and appliances	—	4	21	1	5	—
38.	Transport and Transport equipment	—	6	14	1	13	—
39.	Miscellaneous industries	3	6	14	2	31	—
51.	Electricity, gas and steam	—	—	2	1	4	2
52.	Water and Sanitary services	—	—	—	—	1	—
83.	Recreation Services	—	—	—	—	—	—
84.	Personal Services	—	—	—	—	—	—
	Total	98	100	199	109	309	6

RIES

and District-wise as on 31st December, 1963

Kangra	Lahaul and Spiti	Hoshiarpur	Jullundur	Ludhiana	Ferozepore	Amritsar	Gurdaspur	Patiala	Sangrur	Bhatinda	Kapurthala	Mahendragarh	Total
8	9	10	11	12	13	14	15	16	17	18	19	20	21
Section 2m(i)													
			4	22	42	15	1	11	36	49	1	—	236
11		9	10	14	16	32	24	28	11	13	4	—	274
			—	—	—	1	—	—	—	—	1	—	4
			—	—	3	—	—	—	—	—	—	—	3
1			5	222	3	757	2	1	—	—	1	—	1,043
			1	—	—	—	—	—	—	—	—	—	2
		3	2	—	—	7	13	—	—	—	1	—	64
			—	1	—	1	4	3	1	—	—	—	12
		1	1	—	—	1	—	—	—	—	—	—	11
		3	34	3	5	7	1	5	—	—	1	—	80
			1	—	—	—	—	—	—	—	21	—	3
			34	1	—	10	2	2	—	—	2	—	71
		3	5	1	2	16	—	3	1	—	—	—	51
			1	1	1	1	2	1	—	—	—	—	10
		4	2	—	1	4	—	1	—	—	2	3	42
		1	15	1	—	14	18	44	10	6	10	—	195
				8	—	—	—	—	—	—	—	—	—
		1	64	—	6	46	7	3	3	—	11	—	329
		18	191	36	9	85	172	30	12	1	31	—	945
				264	1	11	—	8	—	1	26	—	117
		3	26	10	4	5	2	9	—	—	20	—	148
		4	52	18	3	14	3	4	3	2	5	1	121
		6	15	9	2	2	—	2	1	1	—	—	21
		4	—	—	—	2	—	—	—	1	—	—	4
			—	—	—	—	—	—	—	—	—	—	—
			—	—	—	—	—	—	—	—	—	—	—
			—	—	—	1	—	—	—	—	—	—	1
12	—	60	463	621	—	1,032	251	155	78	74	118	4	3,787

INDUS

Number of Registered Factories Industry-wise and District-wise

No. 9.5

Industry Code	Industry	Hissar	Rohtak	Gurgaon	Karnal	Ambala	Simla
	1	2	3	4	5	6	7
							Under
20. Food except beverages ...	1	—	—	—	1	—	—
23. Textiles ...	7	—	—	—	15	4	—
24. Footwear, other wearing apparel and made-up textile goods ...	—	1	1	1	—	—	—
26. Furniture and fixtures ...	1	—	—	—	—	—	—
28. Printing, Publishing and allied industries ...	—	—	—	—	—	—	—
29. Leather and Leather products except footwear ...	—	—	—	—	—	—	—
31. Chemical and chemical products ...	—	1	—	—	—	—	—
32. Petroleum products and coal ...	—	—	—	—	—	2	—
33. Non-metallic mineral products, except petroleum and coal ...	—	—	—	—	—	—	—
35. Manufacturing of metal products except machinery and transport equipment ...	—	—	—	—	2	—	—
36. Manufacturing of machinery except electrical machinery ...	—	—	—	—	—	—	—
38. Transport and transport equipment ...	—	—	—	—	—	—	—
39. Miscellaneous ...	—	—	—	—	6	1	—
Total ...	9	2	1	25	7	—	—

TRIES

as on 31st December, 1963

Kangra	Lahaul and Spiti	Hoshiarpur	Jullundur	Ludhiana	Ferozepur	Amritsar	Gurdaspur	Patiala	Sangrur	Bhatinda	Kapurthala	Mahendragarh	Total
8	9	10	11	12	13	14	15	16	17	18	19	20	21
Section 2m(ii)													
2	—	3	4	28	2	23	1	—	1	—	—	—	2
—	—	1	1	1	—	—	—	—	—	—	—	—	90
—	—	—	—	—	—	—	—	1	—	—	—	—	6
—	—	—	—	—	—	—	—	—	—	—	—	—	2
—	—	—	—	—	—	1	—	—	—	—	—	—	1
—	—	—	2	—	—	—	—	—	—	—	—	—	2
—	—	1	—	2	—	—	—	—	—	—	—	—	4
—	—	—	—	—	—	—	—	—	—	—	—	—	2
—	—	—	3	—	—	1	—	—	1	—	—	—	5
—	—	—	—	—	—	—	—	—	—	—	—	—	2
—	—	2	—	—	—	—	1	—	—	—	—	1	4
—	—	3	1	—	1	—	—	—	—	—	—	—	5
—	—	1	6	—	—	1	—	—	—	—	—	—	15
2	—	11	17	31	3	26	2	1	2	—	—	1	140

INDUS

Number of Registered Factories Industry-wise and

No. 9.5

Industry Code	Industry	Hissar	Rohtak	Gurgaon	Karnal	Ambala	Simla
	1	2	3	4	5	6	7
							Under
20. Food except beverages	...	—	—	—	—	—	—
21. Beverages	...	—	—	—	—	—	—
23. Textiles	...	—	—	—	—	—	—
25. Wood and cork except furniture	...	33	36	23	40	64	6
26. Furniture and fixtures	...	—	—	—	—	—	—
28. Printing, publishing and allied industries	...	—	—	—	—	—	—
35. Galvanising, tinning and plating of metals	...	—	—	—	—	2	—
36. Manufacturing of machinery except electrical machinery	...	—	—	—	—	—	—
38. Transport and transport equipment	...	—	—	—	—	—	—
39. Miscellaneous industries	...	—	—	—	—	1	—
Total	...	33	36	23	40	67	6
							Under
23. Textiles	...	—	—	—	—	—	—
31. Chemical and Chemical products	...	—	—	—	—	—	—
Total	...	—	—	—	—	—	—
Grand Total	...	33	36	23	40	67	6

Note.—Data for Kulu district are included in Kangra.

TRIES**District-wise as on 31st December, 1963**

Kangra	Lahaul and Spiti	Hoshiarpur	Jullundur	Ludhiana	Ferozepur	Amritsar	Gurdaspur	Patiala	Sangrur	Bhatinda	Kapurthala	Mahendragarh	Total
8	9	10	11	12	13	14	15	16	17	18	19	20	21

Section 85 with power

—	—	—	—	—	—	—	1	—	—	—	—	—	1
—	—	—	—	—	—	1	—	—	—	—	—	—	1
—	—	—	—	2	—	—	—	—	—	—	—	—	2
8	—	33	89	46	56	102	67	35	51	43	24	2	758
—	—	—	1	—	—	—	—	—	—	—	—	—	1
—	—	—	1	1	1	—	—	—	—	—	—	—	3
—	—	—	—	27	—	—	—	—	—	—	1	—	30
—	—	—	2	—	1	—	—	—	—	—	—	—	3
—	—	—	—	—	1	—	—	—	—	—	—	—	1
—	—	—	—	—	—	—	—	—	—	—	—	—	1
8	—	33	93	76	59	103	68	35	51	43	25	2	801

Section 85 without power

—	—	—	—	6	—	—	—	—	—	—	—	—	6
—	—	—	—	—	—	1	—	—	—	—	—	—	1
—	—	—	—	6	—	1	—	—	—	—	—	—	7
8	—	33	93	82	59	104	68	35	51	43	25	2	808

Source : Labour Commissioner, Punjab.

INDUSTRIES

Development of Important Industries in Punjab—contd

No. 9.6

Year	Paper		Textile (Cotton)		Cement		Sugar		Cycles		Sewing Machines	
	Production (Tons)	Employment (No.)	Production (lakh yards)	Employment (No.)	Production (Tons)	Employment (No.)	Production (Tons)	Employment (No.)	Production (No.)	Employment (No.)	Production (No.)	Employment (No.)
1	2	3	4	5	6	7	8	9	10	11	12	13
1956-57	14,147	2,200	683	9,600	4,32,705	1,675	50,800	5,000	1,90,700	4,200	48,000	2,200
1957-58	15,646	2,200	579	8,400	4,37,730	1,675	77,420	5,500	2,84,800	4,450	58,000	2,500
1958-59	15,500	1,800	608	8,375	4,80,162	1,675	80,000	5,377	2,98,420	5,000	52,000	2,955
1959-60	20,730	2,508	642	9,172	5,63,752	1,675	93,650	5,472	3,87,909	5,200	59,250	3,000
1960-61	24,930	2,692	668	9,600	6,37,000	2,116	1,22,474	5,610	4,07,602	10,882†	60,705	3,200
1961-62	33,068	3,486	668	9,600	6,51,011	2,163	91,254	5,718	4,16,295	11,610†	72,926	3,836
1962-63	38,700	3,278	708	10,110	6,12,558	2,006	61,718	5,675	4,39,172	11,171†	76,656	3,869
1963-64	39,738	3,253	832	13,147	6,34,603	1,995	67,958	7,273	5,47,382	11,656†	84,246	@3,938

† Includes employment in Cycle Parts Industries.

@ Includes labour employed in showing machine parts.

INDUSTRIES

Development of Important Industries in Punjab—contd

No. 9.6

Year	Agricultural Implements and Machine tools		Non-ferrous metal		Steel Re-rolling		Water Pipe fittings		Wood and machine screws		Scientific Instruments		Glass	
	Production (lakh rupees)	Employment (No.)	Production (Lakh rupees)	Employment (No.)	Production (Tons)	Employment (No.)	Production (Thousand rupees)	Employment (No.)	Production (Thousand rupees)	Employment (No.)	Production (Thousand rupees)	Employment (No.)	Production (Thousand rupees)	
1	14	15	16	17	18	19	20	21	22	23	24	25	26	27
1956-57	267	7,500	467	4,900	48,000	2,400	12,100	2,100	1,250	..	2,700	720	324	..
1957-58	300	6,000	590	6,360	46,700	..	20,400	2,130	5,425	880	3,000	900	..	455
1958-59	360	7,300	504	5,830	51,500	..	12,600	2,920	6,050	950	3,500	1,000	1,576	550
1959-60	433	9,740	537	6,250	86,880	5,475	15,750	3,000	6,230	1,030	3,914	1,265	1,672	550
1960-61	761	14,826	739	6,849	1,18,720	7,257	15,354	3,004	7,175	1,442	3,930	1,574	2,538	761
1961-62	949	21,162	815	6,408	1,02,990	6,079	16,236	..	7,209	1,387	13,019	1,550	4,566	959
1962-63	969	21,488	952	6,468	1,11,944	6,154	23,873	1,878	8,933	1,408	15,000	2,146	5,089	1,003
1963-64	1,328	27,010	825	6,358	1,25,112	6,159	30,693	2,395	8,444	1,397	13,057	1,380	11,245	1,893

INDUSTRIES

Development of Important Industries in Punjab—concd

Year	Hosiery		Woollen Textiles		Powerloom weaving		Machine Embroidery		Cotton Ginning and Pressing		Sports		Resin and Turpentine	
	Production (lakh rupees)	Employment (No.)	Production (Thousand rupees)	Employment (No.)	Production (Lakh rupees)	Employment (No.)	Production (Thousand rupees)	Employment (No.)	Production (Thousand Bales)	Employment (No.)	Production (Thousand rupees)	Employment (No.)	Production (Thousand maunds)	Employment (No.)
1	28	29	30	31	32	33	34	35	36	37	38	39	40	41
1956-57	...	360	30,000	...	750	651	245	...
1957-58	...	350	1,110	...	6,000	750	675	9,200	8,462	2,150	289	170
1958-59	...	370	1,264	...	6,000	750	767	9,200	7,875	2,150	337	190
1959-60	...	362	83,977	6,064	1,399	11,510	6,560	770	782	12,500	9,680	5,000	307	250
1960-61	...	475	1,16,482	8,063	1,377	13,341	15,394	810	788	13,000	10,400	5,410	317	255
1961-62	...	493	1,50,961	11,007	1,599	14,967	12,532	680	944	11,317	12,350	5,400	365*	370
1962-63	...	762	1,60,984	11,968	1,771	15,232	12,192	819	899	11,778	12,815	4,900	282**	346
1963-64	...	791	1,90,344	14,363	1,928	16,642	12,479	792	1,110	16,854	15,320	5,122	..	317

Source : Director of Industries, Punjab.

* In addition 24 lakh litres of Turpentine and Pine oil of value Rs 6.53 thousand were produced.

** In addition 25 lakh litres of Turpentine and Pine Oil of value Rs 1,496 thousand were produced.

Note (1)—The data in this table relate to all types of industries both registered and unregistered excepting Paper, Cotton, textile, cement and Sugar for which the data are in respect of registered factories only.

(2) Data for 1963-64 are provisional.

INDUSTRIES **Cotton Textile Mills, spindles and looms in Punjab**

No. 9.7

*Year	Mills		Spindles	
	Spinning mills	Composite mills	(Rings and mules)	Looms Installed
1	2	3	4	5
1950	1	2	32,356	533
1951	1	3	58,440	1,055
1952	1	3	58,164	1,137
1953	1	3	58,260	1,230
1954	1	3	58,260	1,383
1955	1	3	57,468	1,383
1956	2	3	79,132	1,383
1957	2	3	94,108	1,383
1958	4	4	1,31,528	1,611
1959	5	4	1,31,528†	1,616
1960	4	4	1,24,800	1,621
1961	4	4	1,30,310	1,911
1962	4	4	1,35,466	2,016
1963	5	4	1,61,145	2,066
1964	6	4	1,92,638	2,064

*Position as on 1st January.

Source : Textile Commissioner, Bombay.

†Faridabad Spinning Mill which came into existence in 1958 has not furnished information regarding Spindles. Hence the Spindles in 1959 remain the same as in 1958.

Cotton Pressed in Punjab

No. 9.8

(in bales of 392 lbs. each)

Period	Ambala Division		Jullundur Division		Patiala Division		Total	
	Desi	American	Desi	American	Desi	American	Desi	American
1	2	3	4	5	6	7	8	9
1955-56	15,621	55,392	18,684	3,33,205	92,580	1,51,668	1,26,885	5,40,265
1956-57	20,426	72,988	22,267	3,46,479	90,483	1,65,930	1,33,176	5,85,397
1957-58	24,931	69,749	40,052	3,16,446	1,30,620	1,30,803	1,95,603	5,16,998
1958-59	15,180	44,359	63,089	2,36,110	1,31,088	86,004	2,09,357	3,66,473
1959-60	24,371	55,805	50,553	3,12,494	1,04,483	1,21,091	1,79,407	4,89,390
1960-61	28,529	23,347	1,18,815	2,15,495	1,07,132	37,098	2,54,476	2,75,940
1961-62	52,137	36,410	1,64,321	2,27,404	74,760	40,702	3,91,218	3,04,516
1962-63	61,286	41,977	82,066	2,68,367	1,17,176	34,007	2,60,528	3,44,351
1963-64	56,019	79,451	93,912	3,22,934	1,81,915	90,232	3,31,846	4,92,617

Source : Agricultural Situation in India and Director of Agriculture, Punjab.

Note.—Cotton year is from 1st September to 31st August.

INDUSTRIES

Loan applications received, sanctioned, rejected, withdrawn or lapsed and amount actually disbursed (industry-wise) by Punjab Financial Corporation (From Corporation Funds)

No. 9.9

Serial No.	* Type of Industry	Up to the year ended the 31st March, 1964									
		No. of applications received	Amount ('000 Rs)	No. of applications sanctioned	Amount ('000 Rs)	No. of applications rejected	Amount ('000 Rs)	No. of applications with drawn or lapsed	Amount ('000 Rs)	No. of applicants to whom loans disbursed	Amount ('000 Rs)
1	2	3	4	5	6	7	8	9	10	11	12
1	Stone quarrying, clay and sand pits	1	100	—	—	—	—	1	100	—	—
2	Food manufacturing industries except beverage industries and cold storage	79	13,007	27	3,450	20	2,375	29	5,362	22	2,040
3	Cold storage	58	10,350	42	5,840	8	1,625	8	1,300	36	4,284
4	Tobacco manufacturing	1	750	—	—	—	—	1	750	—	—
5	Manufacturing of textiles, spinning, weaving and finishing of textiles excluding hosiery and cotton ginning and pressing	100	30,366	48	15,450	16	1,842	28	8,334	44	10,049
6	Hosiery	50	2,440	30	1,018	11	371	7	420	23	588
7	Cotton ginning and pressing	24	2,585	10	1,085	8	525	6	640	6	555
8	Manufacturing of footwear, other wearing apparel and made-up textile goods	4	165	3	60	—	—	—	80	3	60

Classification of Loans (Amount-wise) sanctioned by the

No. 9.10

Range	During							
	1953-54		1954-55		1955-56		1956-57	
	No.	Amount ('000 Rs)	No.	Amount ('000 Rs)	No.	Amount ('000Rs)	No.	Amount ('000 Rs)
1	2	3	4	5	6	7	8	9
1. Loans not exceeding Rs 25,000 ...	3	47	8	127	10	177	8	160
2. Loans exceeding Rs 25,000 but not exceeding Rs 50,000 ...	4	140	7	275	5	185	5	205
3. Loans exceeding Rs 50,000, but not exceeding Rs one lac ...	2	180	6	455	6	435	11	745
4. Loans exceeding Rs one lac, but not exceeding Rs 2 lacs ...	8	1,185	2	260	9	1,660	—	—
5. Loans exceeding Rs 2 lacs, but not exceeding Rs 5 lacs ...	2	550	3	960	2	800	3	775
6. Loans exceeding Rs 5 lacs ...	1	750	—	—	1	700	1	750
Total ...	20	2,852	26	2,077	33	3,957	28	2,635

TRIES

Financial Corporation (From Corporation Funds)

the year

1957-58		1958-59		1959-60		1960-61		1961-62		1962-63		1963-64	
No.	Amount ('000 Rs)	No.	Amount ('000 Rs)	No.	Amount ('000 Rs)	No.	Amount ('000 Rs)	No.	Amount ('000 Rs)	No.	Amount ('000 Rs)	No.	Amount ('000 Rs)
10	11	12	13	14	15	16	17	18	19	20	21	22	23
2	37	4	65	4	65	3	41	2	40	3	59	—	—
6	240	2	80	10	415	12	491	6	276	1	30	7	300
2	150	16	1,325	9	840	22	1,815	15	1,285	14	1,205	20	1,604
3	455	10	1,795	7	1,100	15	2,560	12	2,000	10	1,725	15	2,545
5	1,500	5	2,050	5	1,725	10	3,580	14	5,005	16	6,525	8	2,637
1	750	3	2,000	3	2,550	6	4,350	7	5,800	13	13,800	11	11,300
19	3,132	40	7,315	38	6,695	68	12,837	56	14,406	57	23,344	61	18,386

Source : Punjab Financial Corporation, Chandigarh.

INDUSTRIES

Amount of loans sanctioned and disbursed year-wise since the inception of the Corporation
(From Corporation Funds)
No. 9.11

Year	Total amount of Loans sanctioned	Total amount of Loans disbursed
1	2	3
	Rs	Rs
1953-54	28,52,000	8,83,889
1954-55	20,77,000	15,20,011
1955-56	39,57,000	19,33,373
1956-57	26,35,000	21,53,377
1957-58	31,32,000	26,90,750
1958-59	73,15,000	26,29,600
1959-60	66,95,000	51,97,500
1960-61	1,28,37,000	56,65,500
1961-62	1,44,06,000	89,20,200
1962-63	2,33,44,000	1,25,69,400
1963-64	1,83,86,000	1,32,13,550

Source : Punjab Financial Corporation, Chandigarh.

INDUSTRIES

Loans sanctioned and disbursed by the Punjab Financial Corporation under the Agency Scheme
(From Government Funds) up to 31st of March, 1964

No. 9.12

Serial No.	Type of Industry	Number of applications sanctioned	Amount sanctioned	Amount disbursed upto 31st of March, 1964
1	2	3	4	5
			Rs	Rs
1	Food Manufacturing Industries except Beverage Industries and Cold Storage ..	12	5,05,000	2,63,000
2	Cold Storage ..	2	90,000	40,000
3	Manufacture of Textiles, Spinning, Weaving and Finishing of Textiles excluding Hosiery, Cotton Ginning and Pressing	14	4,95,000	1,98,500
4	Hosiery ...	10	3,80,000	3,24,200
5	Manufacture of Wood and Cork, except manufacture of Furniture ...	3	1,40,000	58,500
6	Manufacture of Furniture and Fixtures ...	1	50,000	43,000
7	Manufacture of Paper and Paper Products ...	1	50,000	50,000
8	Printing Publishing and allied Industries ...	1	50,000	50,000
9	Manufacture of Rubber Products ..	2	85,000	45,000
10	Manufacture of Chemicals and Chemical Products ...	4	1,25,000	87,500
11	Manufacture of Non-Metallic Mineral Products except products of Petroleum and Coal ...	3	1,30,000	84,400
12	Basic Metal Industries Iron and Steel ...	6	2,14,000	1,44,000
13	Non-ferrous Metal Basic Industries ...	3	1,30,000	1,20,000
14	Manufacture of Metal Products except Machinery and Transport Equipment ..	20	7,83,000	6,65,700
15	Manufacture of Machinery except Electrical Machinery ..	17	6,75,000	4,99,500
16	Manufacture of Electrical Machinery, Apparatus, Appliances and Supplies, ..	11	4,40,000	3,01,400
17	Manufacture of Transport Equipment ..	23	8,31,000	5,15,600
18	Miscellaneous Manufacturing Industries ..	14	6,33,000	4,45,900
	Total ...	147	58,06,000	39,36,600

Source : Punjab Financial Corporation, Chandigarh.

INDUSTRIES
KHADI AND VILLAGE INDUSTRIES
Production and value of Cotton Khadi in Punjab

No. 9.13

Year	Traditional Khadi		Self Sufficiency Khadi		Total	
	Production (Thousand Square Yards)	Value (Rs in '000)	Production (Thousand Square Yards)	Value (Rs in '000)	Production (Thousand Square Yards)	Value (Rs in '000)
1	2	3	4	5	6	7
1953-54	637	9,63	57	93	694	10,56
1954-55	1,182	20,94	564	7,75	1,746	28,69
1955-56	1,904	36,63	3,337	46,01	5,241	82,64
1956-57	2,278	49,81	8,712	1,25,33	10,990	1,75,14
1957-58	3,298	74,86	10,607	1,55,80	13,905	2,30,66
1958-59	6,867	1,34,30	3,876	56,28	10,743	1,90,58
1959-60	7,356	1,50,30	2,631	37,85	9,987	1,88,15
1960-61	9,722	1,98,18	558	7,59	10,280	2,05,77
1961-62	10,539	1,67,39	595	7,59	11,134	1,74,98
1962-63	7,731	16,509	251	406	7,982	1,69,15
1963-64	8,218	1,74,34	207	348	8,425	1,77,82

Note.—Production figures of 1962-63 and 1963-64 are in thousand square metres.

Source : Khadi and Village Industries Board, Punjab.

Sale of Khadi

No. 9.14

Year	Whole-sale	(Thousand Rs)				Total Retail plus Whole-sale
		Government	Artisan	Others*	Total	
1	2	3	4	5	6	7
1953-54	1,605	35	—	420	485	2,060
1954-55	1,021	130	—	1,096	1,226	2,247
1955-56	1,265	732	68	1,165	1,965	3,230
1956-57	1,921	935	204	2,037	3,176	5,097
1957-58	2,954	908	474	3,108	4,490	7,444
1958-59	4,059	1,316	1,257	5,350	7,923	11,982
1959-60	4,130	1,847	2,605	6,686	11,138	15,268
1960-61	6,315	1,265	4,531	9,154	14,950	21,265
1961-62	9,559	939	4,920	12,008	17,867	27,426
1962-63	10,995	1,441	3,559	12,501	17,501	28,496
1963-64	10,611	2,409	5,011	12,947	20,367	30,978

*Agents and Consumers.

Source : Khadi and Village Industries Board, Punjab.

INDUSTRIES
KHADI AND VILLAGE INDUSTRIES
Amount of grant and loan disbursed to the various Industries in Punjab by the Khadi and
Village Industries Board

No. 9.15

(Thousand Rupees)

Name of the Industry	1957-58			1958-59			1959-60			1960-61			1961-62			1962-63	1963-64
	Amount disbursed in C.P. areas	Amount disbursed in non-C.P. areas	Total	Amount disbursed in C.P. areas	Amount disbursed in non-C.P. areas	Total	Amount disbursed in C.P. areas	Amount disbursed in non-C.P. areas	Total	Amount disbursed in C.P. areas	Amount disbursed in non-C.P. areas	Total	Amount disbursed in C.P. areas	Amount disbursed in non-C.P. areas	Total	Amount disbursed	Amount disbursed
1. Hand rounding of Paddy	—	46	46	13	107	120	58	295	353	30	88	118	62	161	223	177	605
2. Village Oil	27	147	174	50	104	154	161	185	346	76	243	319	22	303	325	499	891
3. N.E.O. Soap	14	26	40	66	65	131	14	48	62	30	39	69	—	62	62	76	118
4. Village Pottery	—	3	3	5	6	11	6	180	186	—	14	14	—	69	69	74	109
5. Hand-made paper	—	37	37	—	8	8	15	49	64	—	58	58	—	58	58	44	10
6. Palm Gur	—	30	30	—	—	—	—	47	47	—	45	45	—	43	43	105	183
7. Gur Khand sari	14	225	239	8	30	38	145	—	145	184	65	249	145	80	225	48	230
8. Village Leather	1	—	1	222	201	423	75	142	217	128	70	198	203	71	274	101	402
9. Bee Keeping	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
10. Fibre	—	—	—	—	40	40	—	32	32	—	79	79	—	79	79	86	29
Total	56	514	570	364	561	925	474	978	1,452	448	701	1,149	432	926	1,358	1,210	2,577

Source: Khadi and Village Industries Board, Punjab.

Note.—During 1962-63 and 1963-64 no amount was disbursed in non-C.P. areas.

INDUSTRIES
KHADI AND VILLAGE INDUSTRIES
Persons trained in different village Industries in Punjab

No. 9.16

Name of the institution	1959-60	1960-61	1961-62	1962-63	1963-64
1	2	3	4	5	6
(1) Village Oil Industry ...	232	263	290	176	201
(2) Village Leather ...	15	27	10	44	—
(3) Hand Pounding of Paddy	25	14
(4) Hand-made Paper ...	24	31
(5) Gur Khandsari ...	40	20	40	40	30
(6) Palm Gur ...	30	29	13	145	109
(7) Fibre ...	60	85	648	215	..
(8) Pottery ...	44	72	26	166	1

Source : Khadi and Village Industries Board, Punjab.

Training centres in different village Industries in Punjab

No. 9.17

Training Centres run by the State Board—

1. Palm Gur at (i) Chamkaur Sahib (Ambala),
(ii) Kariya (Ferozepur),
(iii) Nachraun (Karnal),
(iv) Tilpat (Gurgaon), (v) Radaur (Karnal), (vi) Barota (Karnal),
(vii) Jabhalar (Gurdaspur), (viii) Rachpalwan (Gurdaspur), (ix) Darang (Kangra)
(x) Ghurkari (Kangra), (xi) Chamba Pattan (Kangra).
2. Fibre Training at (i) Fazilka (Ferozepore), (Transferred to Rattan Ban Makers C.I.S. Ltd.,
Fazilka.
(ii) Dharuhera (Gurgaon),
(iii) Khem Karan (Amritsar).
3. Gur Khandsari at (i) Karnal.
(ii) Jullundur.

Training Centres run by the Registered Institutions*—

1. Hand-made Paper at (i) Oel (Hoshiarpur).
(ii) Pinjore (Ambala).
(iii) Rajpura (Patiala).
2. Palm Gur at (i) Punjab K.G.S., Adampur Doaba (Jullundur).
(ii) Sultanpur Lodhi (Kapurthala).
(iii) Hardokhanpur (Hoshiarpur).
3. Leather Training Centre at Adampur Doaba (Jullundur).
4. Oil Training Centres at 34 different places in the State.
5. Fibre Training at (i) Pinjore (Ambala).
(ii) Rajpura (Patiala).
(iii) Oel (Hoshiarpur).
(iv) Adampur Doaba (Jullundur).
6. Hand Pounding of Paddy at Pinjore (Ambala).

Sources: Khadi and Village Industries Board, Punjab.

*Recognised by the Khadi and Village Industries Commission.

INDUSTRIES

Number of Industrial Units in Punjab in 1961 census

No. 9.18

Serial No.	Name of District	Number of Industrial Units		
		Rural	Urban	Total
1	2	3	4	5
1	Hissar	610	1,900	2,510
2	Rohtak	1,732	1,298	3,030
3	Gurgaon	639	1,343	1,982
4	Karnal	2,906	2,626	5,532
5	Ambala	1,877	2,422	4,299
6	Simla	809	581	1,390
7	Kangra	9,177	427	9,604
8	Lahaul and Spiti	397	—	397
9	Hoshiarpur	3,565	1,247	4,812
10	Jullundur	2,221	2,773	4,994
11	Ludhiana	1,618	4,315	5,933
12	Ferozepore	1,155	2,817	3,972
13	Amritsar	1,195	3,463	4,658
14	Gurdaspur	424	1,596	2,020
15	Patiala	2,174	1,709	3,883
16	Sangrur	1,839	1,916	3,755
17	Bhatinda	714	1,334	2,048
18	Kapurthala	351	943	1,294
19	Mahendragarh	219	612	831
Total		33,622	33,322	66,944

Source : Census of India, 1961 (Part IV—A, Vol. XIII).

INDUSTRIES

Number of Industrial units and workers employed therein in Punjab in 1961 census
 No. 9.19

Serial No.	Industry	Number of Units		Number of Workers		Average number of workers per Unit
		Total	Percentage of total industries	Total	Percent- age of total workers in all industries	
1	Production of atta, flour, rice, etc. and processing of foodgrains	15,005	22.41	34,310	12.05	2.29
2	Manufacture of sundry hardwares ...	5,662	8.46	17,729	6.22	3.13
3	Manufacture of articles from wood ...	6,522	9.74	14,901	5.23	2.28
4	Cotton spinning in mills, and weaving in mills and powerlooms ...	569	0.85	13,611	4.78	23.92
5	Wool Spinning in mills, and weaving in mills and power-looms ...	155	0.23	13,530	4.75	87.29
6	Manufacture of shoes and other leather goods ...	6,014	8.98	13,281	4.66	2.21
7	Manufacture and assembling of machinery and machine tools (other than electrical) ...	1,100	1.64	13,060	4.59	11.87
8	Manufacture, assembling and repairing of locomotives, wagons, coaches etc.	36	0.05	10,500	3.69	291.67
9	Manufacture of hosiery and other knitted fabrics and garments ...	1,012	1.51	9,826	3.45	9.71
10	Making of textile garments ...	4,392	6.56	9,541	3.35	2.17
11	Manufacture of jewellery, silverware and wares using gold and other precious metals. ...	4,549	6.80	9,157	3.21	2.01
12	Cotton weaving in handlooms ...	2,393	3.58	7,949	2.79	3.32
13	Manufacture of bicycles and tricycles their accessories ...	730	1.09	7,907	2.78	10.83
14	Repair of bicycles and tricycles ...	3,257	4.87	6,233	2.19	1.91
15	Manufacture of brass and bell metal products ...	771	1.15	5,872	2.06	7.62
16	Printing and Publishing ...	577	0.86	5,280	1.85	9.15
17	Repair and servicing of motor vehicles	934	1.40	5,139	1.80	5.50
18	Silk Spinning in mills, and weaving in mills and power-looms ...	262	0.39	5,073	1.78	19.36
19	Total of Important Industries (1 to 18) ...	53,940	80.57	2,02,899	71.23	3.76
20	Total of All Industries ...	66,944	100.00	2,84,834	100.00	4.25

Source : Census of India, 1961 (Part IV-A Vol. XIII).

SECTION X

LABOUR

Information in respect of labour and its related activities has been given in different tables. Labour employed under Shops, Commercial Establishments, Hotels and Restaurants is shown in Table No. 10.1.

Table 10.2.—The statistics in respect of wages and earnings of factory workers are collected under the Payment of Wages Act, 1936. The provisions of this Act are applicable in the State to all factories registered under Sections 2m(i) and 2m(ii) of Factories Act. Besides it covers about 9,000 industrial establishments as laid down under clauses (a), (d), (e) and (s) of Section 2m(ii) of the Act. The data are based on the returns submitted by the factories and Industrial establishments.

Table 10.3.—Average per capita annual earnings of factory workers in India have been given by States.

Tables 10.4 and 10.5.—Industrial disputes affect labour and production. This data is collected by State Labour Department under Industrial Disputes Act, 1947.—Strikes mean work stoppages declared, and organised by workers and Lock-outs refer to work stoppages declared by employers generally after a strike. The number of workers involved means the actual number of workers affected either directly or indirectly in the dispute.

Table 10.6.—Shows the number of fatal and non-fatal accidents in factories covered under Factories Act, 1948.

Table 10.7.—Under Workmen's Compensation Act, 1923, compensation is payable to workers employed in scheduled employment for injuries due to accidents resulting in death and disablement (permanent or temporary) and not caused through the fault of the worker himself.

Table 10.8.—Shows data regarding Trade Unions under the Trade Union Act, 1926.

Table 10.9.—Shows Wages paid to agricultural and skilled workers (men) in certain selected villages of Punjab. This data is collected monthly and issued by the Economic and Statistical Adviser to Government, Punjab.

Tables 10.10 to 10.12.—Show the data maintained in Employment Exchanges of State.

Table 10.13.—Shows the number of applicants on the Live Register of Employment Exchanges by broad occupational groups in various States of India.

Table 10.14.—Shows the distribution of Government employees working in Punjab State as on 31st March, 1963 according to basic pay ranges.

The last two tables show the number of trainees in various Government Industrial and Technical Institutes and Government Industrial Schools for girls, respectively.



LABOUR

Number of Shops, Commercial Establishments, Hotels, and Restaurants and Persons Employed

No. 10.1

*Year	†Num-ber of towns	Shops		**Commercial Establishments		Hotels and Restaurants		Total		
		Number	Em- ployees	Number	Em- ployees	Number	Em- p'loves	Number	Em- ployees	
1	2	3	4	5	6	7	8	9	10	
1955	...	105	78,665	15,334	23,687	21,868	2,814	4,101	1,05,166	41,303
1956	...	110	81,489	15,394	24,838	23,033	7,948	7,543	1,14,275	45,970
1957	...	145	95,717	18,195	26,491	24,394	3,380	5,072	1,25,588	47,661
1958	...	150	1,03,602	30,039	31,580	38,422	4,379	6,707	1,39,561	75,168
1959	...	160	1,10,972	32,860	37,934	41,892	5,917	8,458	1,54,823	83,210
1960	...	163	1,20,403	37,710	38,512	44,892	6,620	9,387	1,65,535	91,989
1961	...	163	1,31,365	41,156	39,714	50,134	7,349	9,403	1,78,428	1,00,693
1962	...	167	1,40,223	43,062	43,368	55,951	8,184	9,890	1,91,775	1,08,903
1963	...	167	1,49,908	47,025	46,199	60,640	8,823	10,819	2,04,930	1,18,484
Punjabi Region	...	118	1,04,481	35,360	32,777	45,801	5,741	6,534	1,42,999	87,695
Hindi Region	...	49	45,427	11,665	13,422	14,839	3,082	4,285	61,931	30,789

Source : Chief Inspector of Shops, Punjab.

*As on 31st December.

†Covered under the Punjab Trade Employees Act, 1940, and Punjab Shops and Commercial Establishment Act, 1958.

**Includes cinemas and theatres.

LABOUR
Wages and Earnings of Workers in Punjab—contd
 (Under the Payment of Wages Act, 1936)

No. 10.2

		1962					
		Government and Local Fund Factories					
Industry		Persons getting less than Rs 200 per month			Persons getting Rs 200 and more but less than Rs 400 per month		
		Average daily number of workers employed	Total wages paid (000' Rs)	Annual average earnings per worker (Rs)	Average daily number of workers employed	Total wages paid (000' Rs)	Annual average earnings per worker (Rs)
1		2	3	4	5	6	7
01. Processes allied to agriculture	...	—	—	—	—	—	—
20. Food except beverages	...	—	—	—	—	—	—
21. Beverages	...	—	—	—	—	—	—
22. Tobacco	...	—	—	—	—	—	—
23. Textiles	...	89	104	1,166	5	15	3,039
24. Footwear, other wearing apparel and made up textile	...	—	—	—	—	—	—
25. Wood and Cork except furniture	...	153	208	1,359	3	13	4,200
26. Furniture and fixtures	...	145	140	964	—	—	—
27. Paper and paper products	...	—	—	—	—	—	—
28. Printing, publishing and allied Industries	...	1,992	3,543	1,778	367	978	2,174
29. Leather and leather products	...	—	—	—	—	—	—
30. Rubber and rubber products	...	—	—	—	—	—	—
31. Chemical and chemical products	...	2,091	3,256	1,557	551	3,048	5,532*
32. Products of Petroleum and coal	...	—	—	—	—	—	—
33. Non-metallic mineral products except petroleum and coal	...	—	—	—	—	—	—
34. Basic metal industries	...	—	—	—	—	—	—
35. Manufacture of metal products except electrical machinery	...	35	17	481	1	3	2,604
36. Manufacture of machinery except electrical machinery	...	568	669	1,179	60	177	2,957
37. Electrical machinery, apparatus and appliances	...	27	56	2,080	—	—	—
38. Transport and transport equipment	...	7,036	10,910	1,551	448	1,426	3,183
39. Miscellaneous Industries	...	24	33	1,374	1	3	3,478
51. Electricity, gas and steam	...	9	14	1,511	3	15	4,900
52. Water and Sanitary Services	...	77	73	948	—	—	—
83. Recreation Services	...	—	—	—	—	—	—
84. Personal Services	...	—	—	—	—	—	—

LABOUR
Wages and Earnings of Workers in Punjab—contd
(Under the Payment of Wages Act, 1936)

No. 10.2

		1962					
		All Other Factories					
Industry		Persons getting less than Rs 200 per month			Persons getting Rs 200 and more but less than Rs 400 per month		
		Average daily number of workers employed	Total wages Paid (000' Rs)	Annual average earnings Per worker (Rs)	Average daily number of workers employed	Total wages paid (000' Rs)	Annual average earnings Per worker (Rs)
1		8	9	10	11	12	13
01. Processes allied to agriculture	...	12,159	3,139	258	104	202	1,949
20. Food except beverages	...	7,971	6,882	863	299	820	2,741
21. Beverages	...	484	350	724	15	54	3,602
22. Tobacco	...	22	15	699	—	—	—
23. Textiles	...	26,698	32,956	1,234	580	1,999	3,450
24. Footwear, other wearing apparel and made-up textile	...	663	1,402	2,115	30	129	4,307
25. Wood and Cork except furniture	...	809	709	876	13	42	3,198
26. Furniture and fixtures	...	32	28	888	—	—	—
27. Paper and paper products	...	3,484	4,052	1,163	90	298	3,306
28. Printing, publishing and allied Industries	...	922	1,024	1,111	46	200	4,340
29. Leather and leather products	...	129	108	835	—	—	—
30. Rubber and rubber products	...	1,557	1,131	726	148	576	3,892
31. Chemical and chemical products	...	1,071	1,022	955	54	278	5,156*
32. Products of petroleum and coal	...	106	194	1,828	16	63	3,916
33. Non-metallic mineral products except Petroleum and coal	...	2,396	2,736	1,142	61	202	3,313
34. Basic metal industries	...	3,593	3,500	974	139	378	2,712
35. Manufacture of metal products except electrical machinery	...	7,918	7,972	1,007	291	829	2,850
36. Manufacture of machinery except electrical machinery	...	16,505	17,059	1,034	448	1,234	2,756
37. Electrical machinery, apparatus and appliances	...	2,867	2,991	1,043	144	445	3,090
38. Transport and transport equipment	...	4,241	4,608	1,086	100	292	2,918
39. Miscellaneous Industries	...	2,219	2,238	1,009	135	397	2,944
51. Electricity, gas and steam	...	102	151	1,478	11	28	2,525
52. Water and Sanitary Services	...	—	—	—	—	—	—
83. Recreation Services	...	—	—	—	—	—	—
84. Personal Services	...	29	35	1,219	—	—	—

LABOUR
Wages and Earnings of Workers in Punjab—contd
 (Under the Payment of Wages Act, 1936)

No. 10.2

Industry	1963					
	Government and Local Fund Factories					
	Persons getting less than Rs 200 per month			Persons getting Rs 200 and more but less than Rs 400 per month		
	Average daily number of workers employed	Total wages paid (000' Rs)	Annual Average earnings per worker (Rs)	Average daily number of workers employed	Total wages paid (000' Rs)	Annual Average earnings per worker (Rs)
1	14	15	16	17	18	19
01. Processes allied to agriculture	—	—	—	—	—	—
20. Food except beverages	—	—	—	—	—	—
21. Beverages	—	—	—	—	—	—
22. Tobacco	—	—	—	—	—	—
23. Textiles	92	91	991	5	17	3,413
24. Footwear, other wearing apparel and made-up textile	—	—	—	—	—	—
25. Wood and Cork except furniture	163	266	1,633	4	16	3,900
26. Furniture and fixtures	111	167	1,501	—	—	—
27. Paper and paper products	—	—	—	—	—	—
28. Printing, publishing and allied Industries	1,380	1,831	1,327	51	157	3,073
29. Leather and Leather products	—	—	—	—	—	—
30. Rubber and Rubber Products	355	482	1,358	33	108	3,281
31. Chemical and Chemical Products	—	—	—	—	—	—
32. Products of petroleum and coal	—	—	—	—	—	—
33. Non-metallic mineral products except petroleum and coal	132	105	792	12	55	4,600
34. Basic Metal Industries	—	—	—	—	—	—
35. Manufacture of Metal Products except electrical machinery	—	—	—	—	—	—
36. Manufacture of machinery except electrical machinery	1,016	1,551	1,527	76	230	3,024
37. Electrical machinery apparatus and appliances	22	38	1,705	4	15	3,813
38. Transport and transport equipment	6,310	10,129	1,605	538	1,411	2,622
39. Miscellaneous Industries	438	445	1,016	11	37	3,378
51. Electricity, Gas and Steam	228	270	1,183	12	31	2,592
52. Water and Sanitary Services	83	79	951	—	—	—
83. Recreation Services...	—	—	—	—	—	—
84. Personal Services...	—	—	—	—	—	—

LABOUR
Wages and Earnings of Workers in Punjab - conold
(Under the Payment of Wages Act, 1936)

No. 10.2

Industry	1963					
	Persons getting less than Rs 200 per month			All Other Factories		
	Average daily number of workers employed	Total wages paid (000' Rs)	Annual Average earnings per worker (Rs)	Average daily number of workers employed	Total wages paid (000' Rs)	Annual Average earnings per worker (Rs)
1	20	21	22	23	24	25
01. Processes allied to agriculture	5,480	2,699	493	122	217	1,782
20. Food except beverages	8,551	7,906	925	305	844	2,767
21. Beverages	87	139	1,601	10	32	3,231
22. Tobacco	86	59	690	—	—	—
23. Textiles	33,768	40,170	1,190	938	2,922	3,115
24. Footwear, other wearing apparel and made-up textile	787	1,348	1,713	32	144	4,485
25. Wood and Cork except furniture	979	937	957	16	50	3,153
26. Furniture and fixtures	55	55	1,008	3	8	2,584
27. Paper and paper products	2,753	4,059	1,477	98	410	4,132
28. Printing, Publishing and allied Industries	928	1,119	1,206	51	204	4,007
29. Leather and Leather Products	163	163	1,001	2	5	2,580
30. Rubber and Rubber Products	1,465	1,233	842	39	112	2,879
31. Chemical and Chemical Products	1,279	1,149	898	75	307	4,099
32. Products of petroleum and coal	100	189	1,890	13	46	3,573
33. Non-metallic mineral products except petroleum and coal	3,941	4,223	1,071	66	195	2,951
34. Basic Metal Industries	4,051	4,560	1,126	176	528	3,002
35. Manufacture of Metal Products except electrical machinery	7,245	8,169	1,128	285	988	3,467
36. Manufacture of machinery except electrical machinery	19,677	21,602	1,098	796	2,491	3,129
37. Electrical Machinery, apparatus and appliances	4,230	4,700	1,114	238	50	3,153
38. Transport and Transport equipment	4,770	5,253	1,118	269	810	3,046
39. Miscellaneous Industries	2,698	3,292	1,220	179	490	2,738
51. Electricity, Gas and Steam	79	118	1,489	6	22	3,747
52. Water and Sanitary Services	—	—	—	—	—	—
83. Recreation Services	—	—	—	—	—	—
84. Personal Services	31	40	1,278	—	—	—

Source : Labour Commissioner Punjab.

*Excess wages are due to liberal leave rules.

LABOUR

Average per capita Annual Money Earnings of Persons* employed in Factories by States

No. 10.3

(Rupees)

State	1956	1957	1958	1959†	1960†	1961†	1962†
Andhra Pradesh ...	595	1,031	708	885	823	1,080	1,077
Assam ...	1,526	1,824	1,223	1,607	1,370	1,234	1,054
Bihar ...	1,236	1,299	1,283	1,359	1,394	1,484	1,385
Bombay‡	1,415	1,453	1,458	1,500
Gujarat	1,623	1,617	1,666
Kerala ...	736	805	893	965	960	1,118	1,124
Madhya Pradesh ...	982	1,139	1,217	1,212	1,212	1,212	1,212
Madras ...	950	979	1,079	1,184	1,294	1,411	1,488
Maharashtra	1,620	1,609	1,696
Mysore ...	853	967	1,064	1,093	1,107	1,278	1,210
Orissa ...	949	956	981	1,076	1,090	1,154	1,309
Punjab ...	991	955	1,212	766	899	1,100	1,193
Rajasthan ...	770	907	944	912	846	730	1,310
Uttar Pradesh ...	1,014	1,078	1,103	1,134	1,154	1,201	1,277
West Bengal ...	1,142	1,174	1,199	1,226	1,285	1,310	1,325
Andaman and Nicobar Islands ...	689	657	1,017	983	1,064	1,149	1,244
Delhi ...	1,467	1,493	1,330	1,345	1,521	1,531	1,678
Tripura ...	854	933	1,147	1,345	..	1,345	1,345
Himachal Pradesh	1,292
††India ...	1,187	1,234	1,251	1,292	1,375	1,408	1,452

Source : Indian Labour Statistics, 1964.

*Earning less than Rs 200 per month in Factories covered under the Payment of Wages Act, 1936.

†Provisional.

‡Bombay was bifurcated into two States, Maharashtra and Gujarat in 1960.

††Based on the States submitting returns.

LABOUR**Number of Industrial Disputes in Punjab****No. 10.4**

Year	Number of disputes	Number of Strikes and Lock-outs	Number of workers involved in Strikes	Number of man-days lost
1957	898	32	3,639	6,069
1958	1,011	13	3,742	9,647
1959	1,436	24	3,350	6,285
1960	2,036	20	5,295	56,564
1961	1,452	10	790	10,176
1962	1,223	17	4,039	28,124
1963	1,069	13	3,533	29,848

Source : Labour Commissioner, Punjab.

Industrial Disputes resulting in Strikes and Lock-outs by different causes**No. 10.5**

Year	Wages and Allowances	Bonus	Personnel	Leave and hours of work	Retrenchment	Others	Total
1957	2	—	4	26	—	—	32
1958	1	3	9	—	—	—	13
1959	2	1	19	2	—	—	24
1960	8	1	9	2	—	—	20
1961	6	—	—	1	2	1	10
1962	2	2	1	1	2	9	17
1963	5	1	3	—	—	4	13

Source : Labour Commissioner, Punjab.

LABOUR

Accidents in Factories in Punjab

No. 10.6

(Number)

Year	Average number of workers employed	Accidents			Number of accidents per 100 workers
		Fatal	Non-fatal	Total	
1	2	3	4	5	6
1954	60,946	20	2,844	2,864	4.70
1955	69,881	17	3,129	3,146	4.50
1956	89,660	13	3,419	3,432	3.83
1957	97,642	22	2,795	2,817	2.89
1958	1,02,719	29	3,146	3,175	3.09
1959	1,11,036	17	3,682	3,699	3.33
1960	1,25,043	28	3,545	3,573	2.86
1961	1,30,022	33	3,567	3,600	2.77
1962	1,43,706	24	4,304	4,328	3.01
1963	1,50,492	22	5,475	5,497	3.65

Source : Labour Commissioner, Punjab.

LABOUR

Workmen's Compensation (Compensation paid in lieu of accidents under Workmen's Compensation Act, 1923) in Punjab

No. 10.7

Particular	1957	1958	1959	1960	1961	1962	1963
A. Number of accidents							
(i) Fatal ...	83	154	123	105	26	13	15
(ii) Permanent disability	132	227	133	94	69	50	72
(iii) Temporary disability	2,371	2,702	1,751	1,410	767	552	863
Total ...	2,586	3,083	2,007	1,609	862	615	950
B. Amount of compensation paid (Rs)							
(i) Fatal ...	1,43,329	2,60,051	3,30,756	2,75,863	48,249	25,628	55,114
(ii) Permanent disability	51,784	1,43,180	1,00,573	83,901	70,938	38,398	61,049
(iii) Temporary disability	1,09,661	44,145	55,767	64,724	54,883	19,244	52,767
Total ...	3,04,774	4,47,376	4,87,096	4,24,488	1,74,070	83,270	1,68,930

Source : Labour Commissioner, Punjab.

Note.—The information in this table relates to those accidents for which final compensation has been paid by the employers.

Trade Unions under the Trade Union Act, 1926 in Punjab

No. 10.8

Year	Total number of Unions standing registered at the end of the year	Number of Unions which submitted returns	Number of Members*	Opening* Balance (Rs)	Income* (Rs)	Expenditure* (Rs)	Closing* balance at the end of the year (Rs)
1	2	3	4	5	6	7	8
1956-57 ...	379	146	38,538	1,01,018	1,48,979	1,33,962	1,16,035
1957-58 ...	406	225	60,995	1,36,734	2,32,795	2,13,624	1,55,906
1958-59 ...	474	243	56,685	1,39,718	2,77,145	2,60,469	1,53,488
1959-60 ...	556	177	53,583	55,467	2,31,513	2,18,806	68,174
1960-61 ...	579	256	63,271	1,21,985	2,88,269	2,55,892	1,54,362
1961-62 ...	663	413	83,410	2,94,625	6,11,322	5,71,275	3,34,672
1962-63 ...	635	448	91,055	2,75,678	6,15,238	5,89,833	3,01,083
1963-64 ...	715	411	75,055	2,16,535	4,79,660	4,50,956	2,45,239
Punjabi Region ...	406	232	36,728	1,35,898	2,08,923	2,34,617	1,10,204
Hindi Region ...	309	179	38,327	80,637	2,70,737	2,16,339	1,35,035

*Based on the returns received.

Source : Labour Commissioner, Punjab.

LABOUR

*Wages paid to Agricultural and Skilled Labourers (Men) in Punjab—*contd*
 No. 10.9 (Rupees)

Year ending 30th June/ District/Village	Agricultural Labourer						Skilled Labourer	
	For Plough- ing	For Sowing	For Weed- ing	For Harvest- ing	For Picking of cotton	For Other Agricul- tural opera- tions	Black- smith	Car- penter
1	2	3	4	5	6	7	8	9
1954	2.25	1.78	1.69	2.56	0.78	2.37	3.50	3.50
1955	2.19	1.76	1.69	2.69	0.81	2.50	3.62	3.50
1956	2.15	1.81	1.75	2.62	0.78	2.50	3.50	3.37
1957	2.29	2.02	2.02	3.13	1.80	2.37	3.76	3.77
1958	2.40	2.18	2.03	2.51	1.60	2.51	3.78	3.86
1959	2.46	2.23	2.12	2.30	2.25	2.36	3.76	4.00
1960	2.46	2.43	2.37	2.40	2.00	2.20	4.29	4.48
1961	2.46	2.53	2.39	2.48	2.00	2.28	4.18	4.37
1962	2.62	2.56	2.60	2.80	2.70	2.61	4.44	4.61
1963	2.79	2.85	2.59	2.88	2.31	2.52	4.70	4.74
1964	2.94	2.85	2.93	3.61	2.37	2.91	4.81	5.09
1. Hissar								
Mangali	3.61	3.33	4.00	4.50	2.25	3.67	5.25	5.25
2. Rohtak								
Sunderpur	3.50	3.00	3.00	3.75	—	3.50	5.00	5.25
3. Gurgaon								
Badshahpur	2.50	2.50	2.17	2.21	—	2.25	5.00	5.25
4. Karnal								
Uggra-Kheri	3.00	2.50	1.50	1.50	—	2.50	—	—
5. Ambala								
Shahpur	2.75	2.85	3.00	4.50	—	2.85	5.25	5.50
6. Kangra								
Berta	2.25	1.25	—	—	—	3.00	3.25	4.50
7. Kulu Sub Division								
Naggar	3.00	2.41	2.83	3.00	—	2.66	4.00	5.00

LABOUR

No. 10.9 ***Wages paid to Agricultural and Skilled Labourers (Men) in Punjab** (Rupees)

Year ending 30th June/ District/Village	Agricultural Labourer						Skilled Labourer	
	For Plough- ing	For Sowing	For Weed- ing	For Harvest- ing	For Picking of cotton	For Other Agricul- tural opera- tions	Black- smith	Car- penter
1	2	3	4	5	6	7	8	9
8. Hoshiarpur Sataur ...	2.50	2.50	2.50	2.27	—	—	5.00	5.25
9. Jullundur Jamsher ...	2.87	3.00	3.00	3.50	—	3.25	5.00	5.50
10. Ludhiana Dakha ...	2.62	2.87	3.17	3.00	2.50	2.50	5.00	5.00
11. Ferozepore Sodhi Nagar ...	2.75	3.35	3.42	3.75	—	—	—	—
12. Amritsar Gehri ...	3.50	2.75	2.50	—	—	2.60	5.50	5.50
13. Gurdaspur Narotmehra ...	3.25	2.50	—	—	—	—	3.00	3.00
14. Bhatinda Gurusar ...	3.50	3.75	3.75	5.50	—	3.50	6.50	6.50
15. Kapurthala Bhulla Rai ...	8.00†	4.00	4.00	6.00	—	—	5.00	5.50
16. Mahendergarh Sehra Pur ...	4.00	4.00	—	—	—	3.00	3.75	3.75
17. Patiala Kakrala ...	2.50	2.00	2.50	4.00	—	—	4.50	5.00
18. Ambala (Hilly tract)‡ Baddi ...	2.50	2.00	2.10	2.10	—	2.50	4.00	4.00
19. Sangrur Banera ...	2.35	3.50	3.50	4.50	—	—	6.75	6.75

Source : Economic and Statistical Organisation, Punjab.

Note.—The information for the years 1954, 1955 and 1956 is based on information for Erstwhile Punjab State only.

*For a normal working day of eight hours.

†Rs.8 are given to a ploughman with his own bullocks.

LABOUR

Registration and Placings by Employment Exchanges in Punjab

No. 10.10

Particulars	1957	1958	1959	1960	1961	1962	1963
1	2	3	4	5	6	7	8
Number of Employment Exchanges including Sub offices as on 31st December ...	26	26	30	33	43	45	46
Registrations ...	1,41,350	1,66,182	1,87,089	2,01,912	2,26,361	2,80,480	2,89,340
Placings ...	20,702	29,230	30,399	34,717	41,780	51,835	56,322
Vacancies notified ...	32,576	41,331	45,962	54,308	65,316	81,155	95,133
Vacancies filled ...	20,601	29,323	30,451	35,281	40,776	50,311	55,143
Vacancies outstanding as on 31st December ...	4,007	3,459	5,167	7,114	8,311	11,100	12,585
Submissions made ...	88,501	1,09,080	1,31,015	1,42,644	1,87,607	2,28,932	2,69,577
Number of the unemployed on the live register on 31st December ...	40,900	47,079	61,569	58,511	67,749	88,525	83,236
Employers using the Employment Exchanges ...	7,721	8,435	10,553	12,119	14,153	16,383	19,650

Source : Director of Employment, Punjab.

LABOUR**Occupational Distribution of persons on the Live Register of Employment Exchanges in Punjab**

(As on 31st December)

No. 10.11

Particulars	1960	1961	1962	1963
1. Professional, Technical and related Workers ...	6,210	5,909	7,053	8,448
2. Administrative, Executive and Managerial Workers ...	259	426	455	256
3. Clerical and related Workers ...	1,508	1,734	2,428	1,778
4. Sales Workers ...	11	17	21	27
5. Farmers, Fishermen, Hunters, Loggers and related Workers ...	497	559	927	569
6. Miners, Quarrymen and related Workers ...	25	35	17	42
7. Workers in Transport and Communication Occupations ...	11,189	1,467	2,763	2,212
8. Craftsmen, Production Process Workers and Labourers not elsewhere classified ...	8,701	12,290	21,220	16,855
9. Service, Sport and Recreation Workers ...	6,100	5,531	6,941	7,550
10. Workers not classified by Occupation ...	34,011	39,781	46,700	45,499
Total ...	58,511	67,749	88,525	83,236

Source : Director of Employment, Punjab.

Vocational Guidance Programme at the Employment Exchanges in Punjab

No. 10.12

Particulars	1960	1961	1962	1963
1. Number of Vocational Guidance Units ...	4	7	15	15
2. Number of applicants guided in groups ...	9,141	22,310	25,996	23,543
3. Number of applicants guided individually ...	681	1,059	3,820	1,059
4. Number of applicants given information individually ...	4,408	11,635	20,978	24,741
5. Number of group guidance programmes conducted ...	1,807	1,206	2,348	2,337
6. Number of applications forwarded to the Training Institutions/apprenticeship ...	836	763	3,941	9,112
7. Number of applicants placed in Training Institutes/Industrial Establishments for apprenticeship ...	49	86	210	1,493
8. Number of guided applicants placed in jobs ...	94	190	263	270

Source : Director of Employment, Punjab.

LABOUR
Number of Applicants on the Live Register of Employment Exchanges Classified by broad Occupational Groups
(As on December 31, 1963)

No. 10.13

No.	10.13													
		State	1	2	3	4	5	6	7	8	9	10	11	12
			Profes- sional technical and related workers	Adminis- trative Executive and manage- rial workers	Clerical, sales and related workers	Agricul- tural, Dairy and related workers	Miners, quarrymen and related workers	Workers in trans- port and communi- cation occupa- tions	Crafts- men and Produc- tion process workers	Service workers, i.e., cooks, Chowki- dars and Sweepers etc.	Labourers with work experience not else- where classified	Persons without Profes- sional or vocational training or previous work experience	Total	
		1												
		Andhra Pradesh	13,449	258	4,822	336	32	2,943	9,503	2,659	1,170	1,170	98,261	1,33,438
		Assam	536	10	1,457	104	17	1,251	3,027	1,442	1,961	1,961	38,273	48,088
		Bihar	6,176	28	3,870	212	1,803	2,321	18,637	3,879	14,508	14,508	1,27,466	1,78,900
		Delhi	11,885	236	6,398	936	12	2,178	6,558	9,822	2,120	2,120	46,727	86,872
		Gujarat	2,080	242	2,581	316	458	1,713	2,608	2,123	703	703	62,036	74,860
		Himachal Pradesh	234	24	90	53	8	160	585	151	282	282	4,993	6,580
		Kerala	9,974	173	3,987	682	41	3,549	8,606	6,160	2,455	2,455	92,917	1,28,544
		Madhya Pradesh	5,833	216	3,054	356	229	2,849	12,142	4,354	17,002	17,002	1,00,825	46,860
		Madras	16,042	251	2,014	726	28	8,092	18,369	4,889	2,867	2,867	1,40,123	1,93,401
		Maharashtra	6,757	713	11,815	605	69	5,039	17,205	8,388	8,610	8,610	1,86,097	2,45,299
		Jammu and Kashmir	143	2	515	85	40	524	603	848	2,136	2,136	1,373	6,269
		Manipur	111	8	24	10	—	146	78	82	—	—	4,784	5,243
		Mysore	8,770	58	2,124	546	50	2,282	5,978	2,987	12,747	12,747	74,162	1,09,704
		Orissa	2,756	280	2,155	498	195	1,903	7,366	4,270	21,507	21,507	41,710	82,640
		Pondicherry	43	—	14	4	3	58	105	10	2	2	1,616	1,855
		Punjab*	8,343	258	1,792	565	23	2,172	6,637	7,438	10,270	10,270	45,573	83,071
		Rajasthan	2,604	95	701	135	92	1,247	1,707	2,422	386	386	43,566	52,956
		Tripura	245	24	283	45	—	225	277	173	59	59	4,302	5,633
		Uttar Pradesh	7,951	397	10,951	1,385	64	3,721	35,908	14,928	6,890	6,890	3,35,517	4,17,712
		West Bengal	11,074	325	15,343	2,550	3,314	6,612	44,206	7,710	16,570	16,570	4,02,834	5,10,538
		All India Total	1,15,006	3,599	74,000	10,150	6,478	48,985	2,03,110	84,735	1,22,245	1,22,245	18,53,155	25,18,463

Source : Ministry of Labour and Employment, Government of India.

*The figures for Punjab will not tally with those given in table No 10.12 due to difference in items and classification and it also excludes the figures relating to University Employment and Guidance Bureau, Chandigarh.

LABOUR
Punjab Government Employees as on 31st March, 1963

No. 10.14

Basic Pay Range	GAZETTED				NON-GAZETTED				Contingen- cy paid and work- charged	Total	Percen- t age to total employee s
	Class I		Class II		Class III		Class IV				
	Perma- nent	Tempo- rary	Perma- nent	Tempo- rary	Perma- nent	Tempo- rary	Perma- nent	Tempo- rary			
I	2	3	4	5	6	7	8	9	10	11	12
Below Rs 51	2*	—	2*	—	1,524	3,403	19,293	21,332	37,259	82,815	31.15
Rs 51 or above but below Rs 101	—	—	—	—	52,122	57,843	1,056	464	8,704	1,20,189	45.21
Rs 101 or above but below Rs 151	—	—	—	—	28,011	11,292	16	1	2,078	41,398	15.57
Rs 151 or above but below Rs 201	—	—	5	17	6,893	3,277	—	—	403	10,595	3.99
Rs 201 or above but below Rs 251	—	2	143	294	1,984	839	—	—	216	3,478	1.31
Rs 251 or above but below Rs 301	3	—	348	553	1,541	387	—	—	148	2,980	1.12
Rs 301 or above but below Rs 351	5	5	271	415	419	108	—	—	26	1,249	0.47
Rs 351 or above but below Rs 501	35	23	803	540	133	17	—	—	79	1,630	0.61
Rs 501 or above but below Rs 751	157	82	380	144	4	—	—	—	9	776	0.29
Rs 751 or above but below Rs 1,001	222	53	72	21	—	—	—	—	—	368	0.14
Rs 1,001 or above but below Rs 1,501	130	44	5	—	—	—	—	—	—	179	0.07
Rs 1,501 or above but below Rs 2,001	91	17	—	—	—	—	—	—	—	108	0.07
Rs 2,001 or above but below Rs 2,501	15	6	—	—	—	—	—	—	—	21	
Rs 2,501 or above but below Rs 3,001	5	6	—	—	—	—	—	—	—	11	
Rs 3,001 and above	18	4	—	—	—	—	—	—	—	22	
Total	683	242	2,029	1,984	92,631	77,166	20,365	21,797	48,922	2,65,819	100.00

*Honorary employees with a nominal pay.
Source : Economic and Statistical Organisation, Punjab.

LABOUR
Number of Boy Students on Roll in Government Industrial and Technical Institutes in Punjab
as on 31st March of different years—contd.

No. 10.15

Name of Institute	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
	1	2	3	4	5	6	7	8	9	10	11	12	13	14
1. Punjab Institute of Textile Technology, Amritsar	39	70	65	58	57	70	100	119	137	144	149	145	126	118
2. Government Tanning Institute, Jullundur	22	34	35	29	25	30	41	51	61	69	54	32	34	33
3. Government Institute of Dyeing, Hosiery and Calico Printing, Ludhiana	71	55	58	67	70	92	100	102	116	123	114	121	126	161
4. Institute of Surgical Instruments Technology, Sonapat	37	47	25	15	15	78	94	92	97	90	87	71	57	70
5. Punjab Polytechnic, Nilokheri	—	—	—	—	—	—	312	286	642	647	884	853	803	833
6. Government School of Arts, Chandigarh	—	146	84	87	109	124	141	148	172	147	159	173	163	154
7. Government Polytechnic, Ambala	108	108	112	117	123	128	145	165	167	347	492	619	593	738
8. Mool Chand Government Industrial School, Ambala Cantt.	26	36	60	100	60	48	65	47	40	52	64	54	40	34
9. Government Industrial School, Amritsar	33	24	36	40	26	27	28	23	27	26	36	33	26	30
10. Government Industrial School, Hissar	13	25	23	24	24	24	44	19	34	42	40	40	44	49
11. Government Industrial School, Hoshiarpur	34	42	44	44	45	33	60	53	52	50	47	70	55	65
12. Government Industrial School, Kulu	20	25	21	22	22	25	28	16	21	35	35	19	31	34
13. Government Industrial School, Ludhiana	29	78	80	72	59	53	52	58	68	87	74	76	72	78
14. Government Industrial School, Panipat	18	27	17	20	14	20	23	24	22	27	28	32	24	20
15. Government Industrial School, Rewari	26	60	50	39	32	39	38	26	27	41	56	14	51	69
16. Government Industrial School, Rohtak	28	50	49	49	45	46	32	47	56	51	48	17	41	48
17. Government Polytechnic, Hoshiarpur	—	—	—	—	—	413	351	378	316	325	315	321	332	338

LABOUR
Number of Boy Students on Roll in Government Industrial and Technical Institutes in Punjab as
on 31st March of different years—concl'd.

No.	10.15—Contd.	Name of Institute	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
18.		Government Wood working Institute, Jullundur ...	26	50	56	50	40	51	89	111	76	120	76	98	82	84
19.		St. Crippen's Industrial School, Gurgaon ...	—	—	—	—	—	208	263	254	261	300	270	256	291	153
20.		S.D. Polytechnic, Baij Nath ...	—	—	—	—	—	139	139	236	232	235	235	243	185	174
21.		Mehar Chand Polytechnic, Jullundur ...	—	—	—	—	—	267	282	226	285	343	424	439	429	520
22.		Guru Nanak Engineering College, Ludhiana ...	—	—	—	—	—	166	190	429	630	802	869	867	870	514
23.		Punjab Engineering College, Chandigarh ...	—	—	—	—	—	—	—	333	522	669	776	905	1018	1,283
24.		Central Polytechnic, Chandigarh ...	—	—	—	—	—	—	—	—	—	113	231	435	493	585
25.		Thapar Institute of Engineering, Patiala ...	—	—	—	—	—	—	—	492	738	438	892	907	902	609
26.		Ramgarhia Polytechnic, Phagwara ...	—	—	—	—	—	—	—	546	570	563	571	580	584	627
27.		Vishwa Karma Institute of Engineering and Technology, Ludhiana ...	—	—	—	—	—	—	—	—	225	234	217	220	202	179
28.		C.R. Polytechnic, Rohtak ...	—	—	—	—	—	—	—	—	200	250	194	270	251	182
29.		Vaish Technical Institute, Rohtak ...	—	—	—	—	—	—	—	—	117	98	43	90	108	115
30.		Government Junior Technical School, Gurgaon ...	—	—	—	—	—	—	—	—	—	—	103	150	117	73
31.		Government Junior Technical School, Kapurthala ...	—	—	—	—	—	—	—	—	—	—	98	141	136	156
32.		Government Junior Technical School, Kangra ...	—	—	—	—	—	—	—	—	—	—	95	127	112	86
33.		Chandigarh College of Architecture, Chandigarh ...	—	—	—	—	—	—	—	—	—	—	—	26	53	108
34.		Government Polytechnic, Jhajjar ...	—	—	—	—	—	—	—	—	—	—	—	51	100	168
35.		Government Polytechnic, Sirsa ...	—	—	—	—	—	—	—	—	—	—	—	—	52	146

Source : Director of Industrial Training and Director of Technical Education, Punjab.

LABOUR

Number of Girl Students on Roll in Government Industrial Institutes as on 31st March
of different years

No. 10.16

No.	10.16	Name of Institute	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1.		Government Industrial School, Amritsar	102	123	134	110	120	136	161	180	165	170	169	155	134	136
2.		Government Industrial School, Jullundur	126	161	188	177	142	126	142	193	222	197	193	186	146	160
3.		Government Industrial School, Ludhiana	109	123	120	146	125	109	130	121	135	74	110	124	145	114
4.		Government Industrial School, Ferozepore	39	95	92	94	82	82	92	82	88	44	73	77	78	80
5.		Government Industrial School, Rohtak	52	94	91	81	72	82	84	121	137	64	118	109	96	109
6.		Government Industrial School, Panipat	19	87	72	84	51	55	66	42	43	41	68	52	49	39
7.		Central Crafts Institute, Chandigarh	—	—	—	—	—	51	55	35	31	44	67	169	128	107
8.		Margret Irving Industrial School, Ambala Cantt.	105	151	138	125	105	124	153	133	143	90	129	127	124	126
9.		Government Industrial School, Simla	158	169	165	135	120	120	99	77	82	116	104	49	64	46
10.		Government Industrial School, Dharamsala	—	—	—	—	—	7	30	41	42	26	58	59	40	20
11.		Government Industrial School, Nabha	—	—	—	—	44	72	77	75	62	73	73	81	63	63
12.		Government Industrial School, Narnaul	—	—	—	—	—	34	50	27	32	23	34	30	44	46
13.		Government Industrial School, Patiala	—	—	—	—	36	26	72	83	84	86	89	99	83	77
14.		Government Industrial School, for Women, Sonapat	—	—	—	—	—	—	—	—	40	30	33	50	28	34
15.		Government Industrial School, Hoshiarpur	—	—	—	—	—	—	—	—	60	54	94	75	68	55
16.		Government Industrial School, Phagwara	—	—	—	—	—	—	—	—	29	47	66	57	57	60
17.		Government Industrial School, Barnala	—	—	—	—	—	—	—	—	72	46	59	50	51	50

18. Government Industrial School, Pathankot	—	—	—	—	—	—	—	—	—	7	55	67	59	45
19. Government Industrial School, Bhatinda	—	—	—	—	—	—	—	—	—	49	62	55	52	43
20. Government Industrial School, Nagarh	—	—	—	—	—	—	—	—	—	14	9	18	20	26
21. Government Industrial School, Gurgaon	—	—	—	—	—	—	—	—	—	49	20	59	49	28
22. Government Industrial School, Hissar	—	—	—	—	—	—	—	—	—	37	59	48	39	26
23. Government Industrial School, Karnal (Thanesar)	—	—	—	—	—	—	—	—	—	—	38	30	21	28
24. Government Industrial School, Gardaspur	—	—	—	—	—	—	—	—	—	—	55	57	44	69
25. Government Industrial School, (Dharampur) Kasauli	—	—	—	—	—	—	—	—	—	—	12	19	18	11
26. Government Industrial School, Jind	—	—	—	—	—	—	—	—	—	—	15	37	33	35
27. Government Industrial School, Kulu	—	—	—	—	—	—	—	—	—	—	49	33	26	10
28. Government Industrial School, Fatehgarh Churian	—	—	—	—	—	—	—	—	—	—	—	26	23	10
29. Government Industrial School, Hamirpur	—	—	—	—	—	—	—	—	—	—	—	16	9	16
30. Government Industrial School, Jandiala Guru	—	—	—	—	—	—	—	—	—	—	—	10	14	18
31. Government Industrial School, Bahadurgarh	—	—	—	—	—	—	—	—	—	—	—	—	13	11
32. Government Polytechnic for Women, Chandigarh	—	—	—	—	—	—	—	—	—	—	—	—	25	62
33. Government Industrial Schools, Nangal, Moga, Bhiwani, Kalyat and Giddarbaha	—	—	—	—	—	—	—	—	—	—	—	—	—	115

Source: Director of Industrial Training, Punjab.

SECTION XI

TRADE

The two tables in this Section contain information on exports from and imports into the Punjab from other States in India. The information incorporated relates mostly to rail-borne trade as there is not much of river-borne trade of the Punjab.

The data in the two tables relate to food articles, livestock and livestock products, oilseeds and their products, industrial raw materials and semi-manufactures and manufactures.

The figures are based on reports entitled 'Accounts relating to the Inland (Rail and River-borne) Trade of India, issued by the Director-General of Commercial Intelligence and Statistics, Ministry of Commerce and Industry, Government of India'.



TRADE

Exports from Punjab to other States in India—*contd*

(Rail and River borne)

No. 11.1		(Thousand Quintals)**												
Commodity	1950-51	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	
I—Food Articles														
(a) Grains, Pulses and Flour														
1. Gram and gram products ...	505	2,168	1,182	1,109	2,150	2,660	3,244	4,497	3,795	4,626	2,401	3,699	2,210	
2. Pulses other than gram and gram products ...	397	552	340	293	582	732	966	1,074	1,197	1,567	1,240	1,359	1,364	
3. Maize ...	1	13	34	14	18	10	203	122	267	116	312	198	30	
4. Jowar ...	46	15	7	65	51	57	63	120	62	43	48	47	36	
5. Bajra ...	10	21	3	172	168	278	533	358	214	404	498	435	414	
6. Millets other than jowar and bajra ...	3	*	*	1	*	1	1	*	*	3	*	5		
7. Rice in husk (Paddy) ...	1	16	3	16	15	30	209	31	15	5	1	9	66	
8. Rice not in husk ...	375	389	589	607	323	249	398	412	752	1,049	1,070	1,245	1,170	
9. Wheat ...	1,371	212	1,045	537	810	1,495	1,620	1,715	1,247	238	454	2,498	3,038	
10. Wheat-flour ...	336	99	140	187	178	205	199	198	79	25	16	114	73	
11. Miscellaneous grains	398	211	215	270	300	582	857	719	624	557	696	528	448	

TRADE

Exports from Punjab to other States in India—concl'd
(Rail and River-borne)

No. 11.1—concl'd.

(Thousand Quintals)**

Commodity	1950-51	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63
1	2	3	4	5	6	7	8	9	10	11	12	13	14
III—Oilseeds and their Products													
27. Castor seed	1	*	1	*	1	1	2	1	1	3	2	1	1
28. Cotton seed	113	73	79	60	83	106	107	105	100	163	60	89	49
29. Groundnut seed	40	6	41	46	62	24	27	16	19	21	15	20	19
30. Linseed	*	*	*	*	*	1	2	30	1	1	1	4	2
31. Rape and mustard seed	468	620	283	188	442	602	426	369	546	352	487	790	976
32. Til seed	12	4	6	10	4	2	4	2	2	3	5	5	4
33. Castor oil	*	*	*	*	*	*	*	*	*	*	*	1	*
34. Coconut oil	*	*	*	*	*	*	*	*	*	*	*	*	*
35. Groundnut oil	23	17	32	25	22	49	22	29	23	59	38	37	59
36. Other vegetable oils	24	18	21	40	16	15	19	12	12	14	22	39	54
37. Castor cakes	*	*	*	*	—	*	*	*	4	*	2	*	*
38. Other oil-cakes	65	50	53	71	74	118	97	113	100	223	142	233	313

IV—Industrial Raw Materials and Semi-manufactures												
39. Cotton (Lint) [†]	480	487	760	801	763	906	..	562@	676	545	273	389
40. Cotton twist yarn (Indian)	1	3	4	7	1	1	6	16	26	18	16	12
41. Raw Jute (loose and pucca bales)	2	6	1	2	1	3	*	*	*	*	3	3
42. Kerosene oil	*	1	2	1	1	1	10	15	1	2	1	2
43. Indian hemp and other fibres	11	13	15	15	9	7	6	5	4	4	4	15
44. Coal and coke	5	7	3	4	9	6	*	3	3	14	15	58
45. Rubber (Raw)	*	*	*	*	*	*	*	*	*	*	—	*
46. Tobacco (Raw)	1	*	3	1	1	*	1	1	1	1	1	1
47. Teak wood	*	2	1	*	*	1	4	1	*	2	—	1
48. Other timber	645	728	511	786	725	777	805	869	817	1,113	970	1,279
V—Manufactures												
49. Cotton piece goods (Indian)	9	3	8	13	9	7	7	6	12	4	6	7
50. Glass	4	7	7	2	6	4	3	3	3	14	2	2
51. Gunny bags and cloth	18	18	14	16	19	17	16	17	11	4	11	20
52. Iron and steel bars, sheets, girders and other commercial forms of Iron and Steel	184	183	189	165	177	286	335	397	407	559	615	534
53. Cement	952	673	501	420	845	894	630	414	891	1,119	1,556	1,192

Source : Director of Commercial Intelligence and Statistics, Government of India.

*Stands for the figures less than 500.

†Excludes information relating to *kanas*.

**Except where stated otherwise.

@Information relates to seven months ending March, 1958.

Note :—The figures of exports relate to Punjab and Himachal Pradesh for the year 1950-51 to 1955-56 and to Punjab only from 1956-57 onwards.

TRADE

Imports into the Punjab from other States in India—*contd*

(Rail and River-borne)

No. 11.2

(Thousand Quintals)**

Commodity	1950-51	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63
I	2	3	4	5	6	7	8	9	10	11	12	13	14
I—Food Articles													
(a) <i>Grains, pulses and Flour</i>													
1. Gram and gram products ...	44	22	147	9	21	28	16	40	15	75	46	11	9
2. Pulses other than gram and gram products ...	73	81	106	96	100	164	162	178	239	107	137	132	113
3. Maize ...	3	37	4	156	469	132	54	16	168	187	216	190	74
4. Jowar ...	4	28	37	4	32	88	63	57	94	83	81	96	89
5. Bajra ...	1	*	9	2	163	10	4	1	19	4	2	2	2
6. Millets other than jowar and bajra ...	—	1	*	*	*	4	*	*	4	*	—	—	*
7. Rice in husk (Paddy)	*	*	*	*	1	25	8	16	*	*	1	*	*
8. Rice not in husk ...	7	6	41	3	63	219	377	327	45	81	81	27	16
9. Wheat ...	292	701	344	80	26	201	1,009	1,383	1,787	1,259	846	1,768	1,547
10. Wheat-flour ...	8	9	3	16	6	5	2	1	*	4	4	6	8
11. Miscellaneous Grains	18	26	7	9	25	49	100	52	70	62	49	52	20

(b) Other Food Articles

12. Sugar (Crystal)	...	972	836	622	1,045	1,184	1,138	1,111	823	420	868	601	476	356
13. Sugar (Khandsari)	...	91	67	145	113	90	172	146	165	102	211	211	121	39
14. Gur (Shakkar)	...	415	433	386	326	446	422	460	377	322	183	83	44	46
15. Molasses	...	69	90	86	31	72	103	80	18	23	42	23	11	5
16. Tea	...	60	61	78	74	63	79	66	88	104	93	111	120	1
17. Fruits (Dried)	...	39	44	47	41	41	26	24	13	19	19	19	16	7
18. Salt	...	776	938	972	890	919	966	981	1,136	985	1,148	900	1,250	1,050
19. Coffee	...	*	*	*	*	*	*	*	*	*	*	*	*	1

II—Livestock and Livestock Products

(a) Livestock

20. Cattle excluding sheep and goats (number in thousands)

...

2

4

7

2

4

4

4

4

4

5

3

4

4

(b) Livestock products

21. Bones	...	*	*	*	*	1	100	8	6	7	6	6	5	11
22. Hides (raw)	...	8	8	13	12	13	14	15	15	15	8	11	10	9
23. Skins (raw)	...	1	1	1	1	1	1	1	1	2	1	1	1	2
24. Tanned Hides, Skins and Leather	...	5	3	3	4	4	6	5	4	4	2	3	6	2
25. Ghee	...	1	2	*	*	1	2	1	2	1	1	1	*	*
26. Wool (raw)	...	46	22	32	30	24	30	35	46	38	34	53	56	49

TRADE

Imports into the Punjab from other States in India—concl'd

(Rail and River-borne)

No. 11.2

(Thousand Quintals)**

Commodity	1950-51	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63
1	2	3	4	5	6	7	8	9	10	11	12	13	14
III—Oilseed and their Products													
27. Castor seed	1	*	1	1	*	3	*	96	1	1	1	5	1
28. Cotton seed	205	665	1,005	745	742	456	744	888	1,183	456	982	546	490
29. Groundnut seed	11	56	10	10	6	25	54	44	26	65	40	13	7
30. Linseed	26	8	4	28	40	4	10	24	10	25	23	9	4
31. Rape and mustard seed	20	35	36	22	7	19	18	49	16	16	4	7	5
32. Til seed	6	23	18	16	30	26	14	24	37	19	7	11	16
33. Castor oil	2	1	1	1	2	3	1	6	1	1	*	2	1
34. Coconut oil	2	1	2	1	2	3	2	1	1	1	4	3	2
35. Groundnut oil	20	28	11	8	7	9	18	9	48	19	40	18	18
36. Other vegetable oils	21	25	20	26	22	69	60	56	47	18	17	16	16
37. Castor cake	*	*	*	*	*	4	8	*	*	*	*	—	*
38. Other oil cakes	448	302	649	547	411	371	362	451	464	629	600	491	484
IV—Industrial Raw Material and semi Manufactures													
39. Cotton (Lint)	116	77	82	46	29	99†	..	6\$	11	15	20	..	17

	19	40	21	24	25	25	21	15	14	18	11	8	6
40. Cotton twist and yarn (Indian)													
41. Raw jute (loose and pucca bales) ...	1	*	1	*	1	*	1	*	*	*	*	*	*
42. Kerosene oil ...	377	435	395	437	448	590	818	464	290	497	613	708	968
43. Indian hemp and other fibres ...	13	9	13	10	7	5	8	7	8	8	6	5	5
44. Coal and coke	12,971	11,018	11,883	15,459	14,022	20,275	15,987	14,638	17,132	17,988	25,151	21,126	19,744
45. Rubber (raw) ...	*	*	*	1	1	*	2	3	2	5	13	13	30
46. Tobacco (raw) ...	36	44	43	36	31	28	23	18	14	13	14	10	7
47. Teak wood ...	1	*	3	5	8	8	3	7	3	4	*	1	1
48. Other timber ...	1,068	630	632	826	895	826	980	1,216	1,151	1,160	1,008	944	812
V—Manufactures													
49. Cotton piece goods (Indian)	136	194	225	172	192	206	193	213	178	147	133	112	80
50. Glass ...	27	24	26	36	50	56	46	51	65	225	51	62	43
51. Gunny bags and cloth	114	110	157	176	97	107	135	149	161	55	116	113	128
52. Iron and steel Bars, Sheets, Girders and other commercial forms of iron and steel	1,364	1,162	1,094	1,338	1,166	1,187	1,379	1,617	1,905	2,045	2,392	2,139	3,138
53. Cement ...	182	730	1,171	3,064	627	472	572	2,580	1,374	1,967	2,223	2,979	1,957

Source : Directorate of Commercial Intelligence and Statistics, Government of India.

*Stands for the figures less than 500.

†Excludes information relating to *kapas*.

**Except where stated otherwise.

‡Information relates to seven months ending March, 1958.

Note.—The figures of imports relate to Punjab and Himachal Pradesh for the years 1950-51 to 1955-56 and from 1956-57 onwards to Punjab only.

SECTION XII

PUBLIC HEALTH AND VITAL STATISTICS

Vital Statistics.—Registration of Vital Statistics is compulsory in the Punjab, and is governed by (i) District Board Act, (ii) Small Town Act, (iii) Municipal Act, and (iv) Cantonment Code. Rules and regulations have been framed under these Acts.

Information given in this section relates to Integrated Punjab. The accounting period on the subject is the calendar year. Deaths have been classified according to causes, seasons and age-groups.

Medical and Health.—Data regarding hospitals, dispensaries, patients treated, and staff employed and income and expenditure are displayed in Tables 12.8 to 12.14. These statistics are collected by the Director of Health Services in conformity with the regulations laid down from time to time by the Director-General of Health Services, New Delhi. Tables 12.15 and 12.16 present data on In-door and Out-door patients and Mental Patients in the Mental Hospital in Punjab.

Tables 12.17 and 12.18 deal with special Institutions and table 12.19 shows Area covered in square miles per medical institution and Population Served per medical institution in the State.

Table 12.20 gives information relating to Ayurvedic and Unani Institutions and Staff working in them.

Table 12.21 presents data in respects of number of Family Planning Clinics in Punjab.

BIRTHS & DEATHS IN PUNJAB

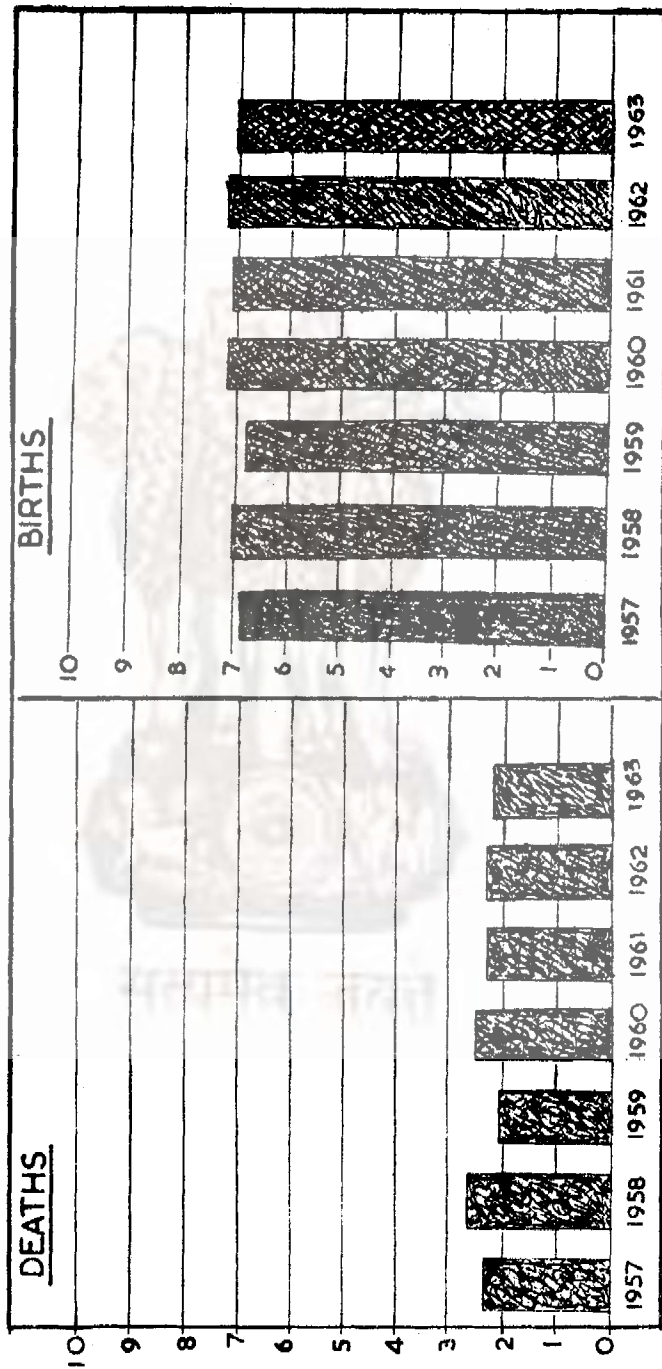
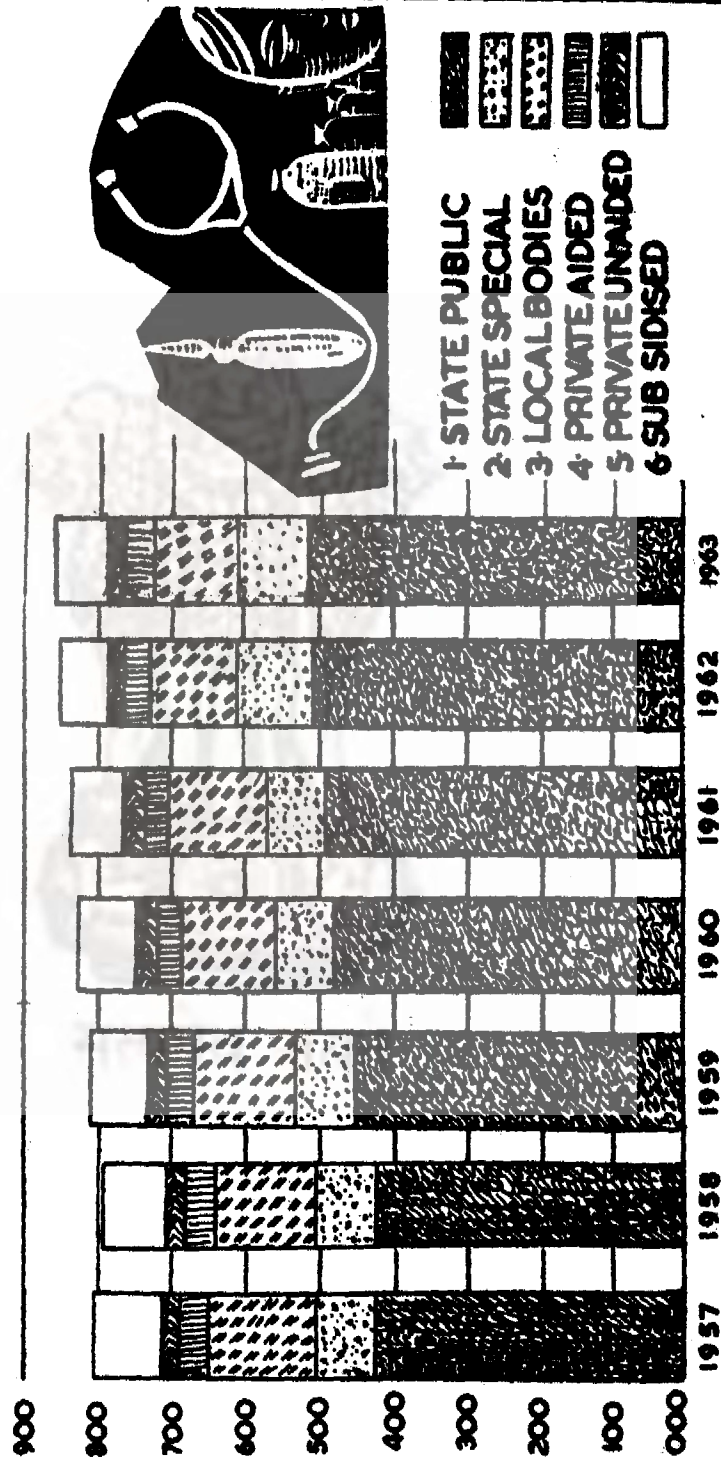
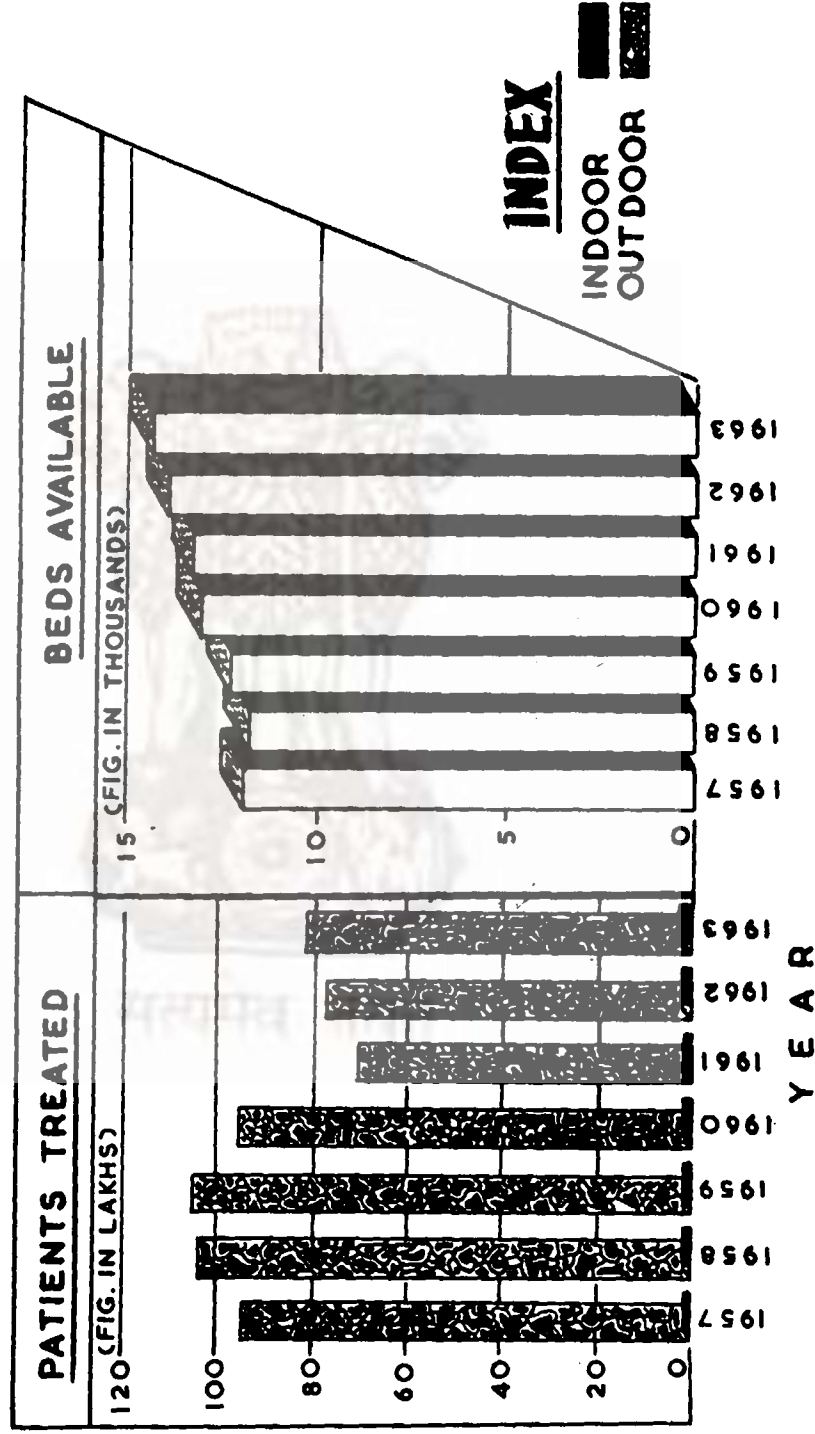


FIG IN LAKHS

HOSPITALS & DISPENSARIES IN PUNJAB





VITAL STATISTICS

Births and Deaths in Punjab

No. 12.1

Year	Mid-year population (in thousand)	Births			Deaths		
		Males	Females	Total	Males	Females	Total
1	2	3	4	5	6	7	8
1957							
Rural ...	14,903	3,04,904	2,66,846	5,71,750	1,11,012	98,243	2,09,255
Urban ...	3,749	62,441	53,783	1,16,224	16,233	13,665	29,898
1958							
Rural ...	15,248	3,13,779	2,74,033	5,87,812	1,21,140	1,10,604	2,31,744
Urban ...	3,836	64,304	57,263	1 21,567	17,092	15,207	32,299
1959							
Rural ...	15,600	3,00,607	2,62,697	5,63,304	96,672	86,422	1,83,094
Urban ...	3,924	61,021	53,051	1,14,072	14,959	12,917	27,876
1960							
Rural ...	15,955	3,14,286	2,76,081	5,90,367	1,14,026	1,04,992	2,19,018
Urban ...	4,014	65,755	57,502	1,23,257	16,982	14,450	31,432
1961							
Rural ...	16,315	3,07,254	2,71,493	5,78,747	1,04,399	95,827	2,00,226
Urban ...	4,104	68,485	60,838	1,29,323	17,149	14,619	31,768
1962							
Rural ...	16,639	3,15,494	2,76,366	5,91,860	1,06,834	96,523	2,03,357
Urban ...	4,217	67,419	58,857	1,26,276	17,433	14,284	31,717
1963							
Rural ...	16,964	3,05,565	2,66,083	5,71,648	1,02,388	90,967	1,93,355
Urban ...	4,317	69,451	60,904	1,30,355	17,538	14,693	32,231

Source :—Director of Health Services, Punjab.

VITAL STATISTICS

Births and Deaths per Thousand Population

No. 12.2

Year	Per thousand population		Percentage Distribution of Births		Percentage Distribution of Deaths		Infant Mortality Rate
	Births	Deaths	Males	Females	Males	Females	
1	2	3	4	5	6	7	8
1957							
Rural ...	38	14	53	47	53	47	106
Urban ...	31	8	54	46	54	46	69
1958							
Rural ...	39	15	53	47	52	48	116
Urban ...	32	8	52	48	53	47	73
1959							
Rural ...	37	12	53	47	54	46	103
Urban ...	30	7	53	47	54	46	66
1960							
Rural ...	37	14	53	47	52	48	103
Urban ...	31	8	53	47	54	46	65
1961							
Rural ...	35	12	53	47	52	48	98
Urban ...	32	8	53	47	54	46	64
1962							
Rural ...	36	12	53	47	53	47	90
Urban ...	30	8	53	47	55	45	61
1963							
Rural ...	34	11	53	47	53	47	83
Urban ...	30	7	53	47	54	46	60

Source —Director of Health Services, Punjab.

VITAL STATISTICS Births in Punjab

No. 12.3

Year District	Total			Rural			Urban		
	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
1	2	3	4	5	6	7	8	9	10
1957	6,87,974	3,67,345	3,20,629	5,71,750	3,04,904	2,66,846	1,16,224	62,441	53,783
1958	7,09,379	3,78,083	3,31,296	5,87,812	3,13,779	2,74,033	1,21,567	64,304	57,263
1959	6,77,376	3,61,628	3,15,748	5,63,304	3,00,607	2,62,697	1,14,072	61,021	53,051
1960	7,13,624	3,80,041	3,33,583	5,90,367	3,14,286	2,76,081	1,23,257	65,755	57,502
1961	7,08,070	3,75,739	3,32,331	5,78,747	3,07,254	2,71,493	1,29,323	68,485	60,838
1962	7,18,136	3,82,913	3,35,223	5,91,860	3,15,494	2,76,366	1,26,276	67,419	58,857
1963	7,02,003	3,75,016	3,26,987	5,71,648	3,05,565	2,66,083	1,30,355	69,451	60,904
Hissar	58,672	32,207	26,465	49,463	27,202	22,261	9,209	5,005	4,204
Rohtak	55,287	29,959	25,328	47,482	25,846	21,636	7,805	4,113	3,692
Gurgaon	51,039	27,670	23,369	44,058	23,788	20,270	6,981	3,882	3,099
Karnal	56,561	30,305	26,256	47,890	25,667	22,223	8,671	4,638	4,033
Ambala	42,651	22,613	20,038	29,789	15,829	13,960	12,862	6,784	6,078
Simla	3,569	1,860	1,709	1,661	865	796	1,908	995	913
Kangra	36,380	18,953	17,427	35,500	18,468	17,032	880	485	395

VITAL STATISTICS

Deaths in Punjab

No. 12.4

Year	District	Total			Rural			Urban		
		Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
1		2	3	4	5	6	7	8	9	10
1957	...	2,39,153	1,27,245	1,11,908	2,09,255	1,11,012	98,243	29,898	16,233	13,665
1958	...	2,64,043	1,38,232	1,25,811	2,31,744	1,21,140	1,10,604	32,299	17,092	15,207
*1959	...	2,10,970	1,11,631	99,339	1,83,094	96,672	86,422	27,876	14,959	12,917
1960	...	2,50,450	1,31,008	1,19,442	2,19,018	1,14,026	1,04,992	31,432	16,982	14,450
1961	...	2,31,994	1,21,548	1,10,446	2,00,226	1,04,399	95,827	31,768	17,149	14,619
1962	...	2,35,074	1,24,267	1,10,807	2,03,357	1,06,834	96,523	31,717	17,433	14,284
1963	...	2,25,586	1,19,926	1,05,660	1,93,355	1,02,388	90,967	32,231	17,538	14,693
1963										
Hissar	...	16,364	8,938	7,426	14,288	7,855	6,433	2,076	1,083	993
Rohatak	...	15,418	8,248	7,170	13,558	7,281	6,277	1,860	967	893
Gurgaon	...	20,136	10,730	9,406	18,319	9,761	8,558	1,817	969	848
Karnal	...	14,550	7,626	6,924	12,557	6,503	6,054	1,993	1,123	870
Ambala	...	13,097	6,822	6,275	10,393	5,371	5,022	2,704	1,451	1,253
Simla	...	1,122	640	482	746	396	350	376	244	132

Kangra	14,293	7,559	6,734	14,117	7,453	6,664	176	106	770
Lahaul and Spiti
Hoshiarpur	20,070	10,349	9,721	18,957	9,743	9,214	1,113	606	507
Jullundur	13,766	7,126	6,640	11,136	5,723	5,413	2,630	1,403	1,227
Ludhiana	11,825	6,314	5,511	8,892	4,703	4,189	2,933	1,611	1,322
Ferozepore	16,158	8,412	7,746	13,889	7,174	6,715	2,269	1,238	1,031
Amritsar	15,270	7,993	7,277	10,330	5,442	4,888	4,940	2,551	2,389
Gurdaspur	11,095	5,833	5,262	9,573	5,024	4,549	1,522	809	713
Patiala	9,386	5,230	4,156	6,587	3,543	3,044	2,799	1,687	1,112
Sangrur	12,516	6,897	5,619	11,447	6,278	5,169	1,069	619	450
Bhatinda	8,973	4,782	4,191	8,132	4,316	3,816	841	466	375
Kapurthala	3,872	2,124	1,748	3,018	1,673	1,345	854	451	403
Mahendragarh	7,525	4,233	3,292	7,266	4,079	3,187	259	154	105

Source : Director of Health Services, Punjab.

* Does not include data from October to December and August to December for Jullundur and Mahendragarh districts respectively.

VITAL STATISTICS
Deaths classified according to Causes

No. 12.5

	Year ----- District									
	1	2	3	4	5	6	7	8	9	10
		Cholera	Small pox	Plague	Fevers	Dysentery and Diarrhoea	Respiratory diseases	Injuries	All other causes	Total
1957	...	—	199	—	1,55,164	6,653	36,378	3,45	37,303	2,39,153
1958	...	9	361	—	1,73,66	7,88	37,767	3,280	41,080	2,64,043
*1959	...	—	116	—	1,34,516	920	29,720	2,875	36,823	2,10,970
1960	...	61	146	—	1,59,662	8,908	34,788	2,911	43,974	2,50,450
1961	...	—	544	—	1,42,358	—	29,339	2,813	50,706	2,31,994
1962	...	—	577	—	1,48,543	6,495	30,347	2,334	46,799	2,35,095
1963	...	—	291	—	1,41,935	6,459	28,159	2,154	46,588	2,25,586
1963										
Hissar	...	—	10	—	12,798	184	1,410	312	1,650	16,364
Rohtak	...	—	30	—	13,218	135	793	142	1,100	15,418
Gurgaon	...	—	9	—	14,696	905	1,969	299	2,168	1
Karnal	...	—	38	—	10,922	82	2,031	142	1,335	14,550
Ambala	...	—	8	—	8,246	166	1,305	88	3,284	13,097
Simla	...	—	4	—	457	15	194	14	438	1,122
Kangra	...	—	3	—	7,357	1,491	3,963	66	1,413	14,293

Lahaul and Spiti	...	—	—	—	105	14	21	1	9	150
Hoshiarpur	...	—	—	—	5,847	1,498	5,049	358	7,317	20,070
Jullundur	...	—	—	—	8,725	314	1,396	63	3,266	13,766
Ludhiana	...	—	—	—	6,378	235	2,202	162	2,838	11,825
Ferozepore	...	—	—	—	8,642	51	2,054	—	5,404	16,158
Amritsar	...	—	—	—	6,781	562	1,776	294	5,828	15,270
Gurdaspur	...	—	—	—	7,447	135	1,348	86	2,071	11,095
Patiala	...	—	—	—	5,809	73	389	29	3,081	9,386
Sangrur	...	—	—	—	9,392	172	544	59	2,249	12,516
Bhatinda	...	—	—	—	5,786	242	785	17	2,118	8,973
Kapurthala	...	—	—	—	2,800	80	304	9	675	3,872
Mahendragarh	...	—	—	—	6,529	105	526	13	344	7,525

Source : Director of Health Services, Punjab.

*Does not include data from October to December and August to December for Jullundur and Mahendragarh Districts, respectively.

VITAL STATISTICS Deaths in different Seasons

No. 12.6

Year District	Rural				Urban				Total Deaths	
	Spring	Summer	Autuma	Winter	Spring	Summer	Autumn	Winter		
1	2	3	4	5	6	7	8	9	10	
1957	...	41,114	61,188	53,611	53,342	5,910	8,305	7,949	7,734	2,39,153
1958	...	49,278	67,409	57,879	57,178	6,976	8,711	8,663	7,949	2,64,043
*1959	...	39,395	56,948	43,182	43,370	6,065	7,749	7,187	7,074	2,10,970
1960	...	44,523	62,023	59,239	53,233	6,565	8,373	8,631	7,863	2,50,450
1961	...	44,765	53,765	50,132	51,564	6,282	7,923	8,368	9,195	2,31,994
1962	...	41,262	56,274	52,900	52,921	6,458	8,060	8,601	8,598	2,35,074
1963	...	42,787	55,662	49,426	45,480	6,988	8,450	8,526	8,267	2,25,586
1963										
Hissar	...	3,133	4,699	3,395	3,061	449	532	563	532	16,364
Rohtak	...	2,860	3,870	3,560	3,268	337	457	561	505	15,418
Gurgaon	...	3,740	6,214	4,677	3,688	419	492	447	459	20,136
Karnal	...	2,560	3,951	3,113	2,933	427	495	534	537	14,550
Ambala	...	2,309	2,912	2,562	2,610	591	632	727	754	13,097

Simla	...	165	191	178	212	82	111	93	90	1,122
Kangra	...	3,324	3,903	3,334	3,556	33	51	49	43	14,293
Lahaul and Spiti	...	47	32	33	38	—	—	—	—	150
Hoshiarpur	...	5,752	5,070	4,185	3,950	304	263	254	292	20,070
Jullundur	...	2,364	3,127	2,909	2,736	559	710	635	726	13,766
Ludhiana	...	1,905	2,502	2,389	2,096	603	775	811	744	11,825
Ferozepore	...	2,631	3,903	3,880	3,475	482	635	576	576	16,158
Amritsar	...	2,134	2,679	2,790	2,727	1,087	1,298	1,425	1,130	15,270
Gurdaspur	...	2,099	2,437	2,536	2,501	323	411	383	405	11,095
Patiala	...	1,451	1,721	1,699	1,716	600	726	762	711	9,386
Sangrur	...	2,501	3,150	3,296	2,500	224	294	272	279	12,516
Bhatinda	...	1,541	2,240	2,317	2,034	193	232	196	220	8,973
Kapurthala	...	697	968	695	658	211	264	181	198	3,872
Mahendragarh	...	1,574	2,093	1,878	1,721	64	72	57	66	7,525

Source : Director of Health Services, Punjab.

Note.—Spring.—February, March and April.

Summer.—May, June and July.

Autumn.—August, September, and October.

Winter.—November, December and January.

* Does not include data from October to December and August to December for Jullundur and Mahendragarh Districts, respectively.

VITAL STATISTICS Deaths according to Age and Sex in Punjab

Year	District	UNDER ONE YEAR		1-4		5-9		10-14		15-19	
		Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
1	1	2	3	4	5	6	7	8	9	10	11
1957	...	37,305	31,587	22,980	23,006	5,495	4,762	3,859	3,389	3,492	3,613
1958	...	40,856	35,806	25,080	26,742	6,107	5,490	3,597	3,429	2,828	3,323
*1959	...	34,937	30,853	17,669	18,265	4,473	3,899	2,773	2,662	2,392	2,519
1960	...	36,182	32,408	22,846	24,784	4,820	4,661	3,188	3,094	2,937	3,193
1961	...	34,461	30,579	19,363	19,889	5,579	4,848	3,626	3,437	3,464	3,515
1962	...	32,315	28,767	19,850	20,202	5,259	4,636	3,363	3,067	3,054	3,217
1963	...	29,717	25,643	20,625	20,639	5,430	4,627	3,692	3,212	3,159	3,217
Hissar	...	2,099	1,607	2,126	1,936	454	378	277	229	199	239
Rohtak	...	1,835	1,376	2,048	2,073	426	367	217	180	136	179
Gurgaon	...	1,954	1,654	1,896	1,676	533	438	496	398	439	396
Karnal	...	1,986	1,837	1,867	1,925	380	305	203	156	134	150
Ambala	...	1,738	1,671	1,396	1,668	115	99	74	73	61	71
Simla	...	116	77	58	55	12	16	13	10	12	12
Kangra	...	1,822	1,435	1,197	1,194	342	296	163	167	177	218
Lahaul and Spiti	...	10	11	14	15	2	3	1	1	—	1
Hoshiarpur	...	3,977	3,772	812	707	501	463	219	200	166	175
Jullundur	...	1,969	1,952	1,066	1,451	252	213	144	123	143	150
Ludhiana	...	1,800	1,647	868	1,026	202	158	115	110	113	127
Ferozepore	...	1,336	1,099	955	841	794	688	705	616	589	514
Amritsar	...	2,377	2,123	1,139	1,161	347	275	273	244	261	238
Gurdaspur	...	1,843	1,669	1,055	1,134	187	191	175	145	150	149
Patiala	...	1,315	1,032	861	814	137	122	92	103	136	120
Sangrur	...	1,505	1,067	1,352	1,175	231	168	160	163	110	136
Bhatinda	...	895	770	535	560	260	255	199	193	201	209
Kapurthala	...	314	280	62	63	66	48	68	47	43	41
Mahendergarh	...	826	564	1,318	1,165	189	144	98	54	89	92

1963

VITAL STATISTICS

Deaths according to Age and Sex in Punjab—concd

No. 12.7

YEAR District	20-29		30-39		40-49		50-59		60 AND ABOVE		TOTAL	
	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
1	12	13	14	15	16	17	18	19	20	21	22	23
1957	5,184	6,207	5,608	5,820	6,944	6,071	8,874	7,039	27,504	20,414	1,27,245	1,11,908
1958	4,623	5,961	5,091	5,644	7,292	6,707	10,417	8,400	32,341	24,309	1,38,232	1,25,811
*1959	3,900	5,092	4,077	4,527	5,679	4,752	8,431	6,485	27,300	20,285	1,11,631	99,339
1960	4,622	5,624	4,901	5,412	6,944	5,925	11,031	8,829	33,537	25,502	1,31,008	1,19,442
1961	4,488	5,327	4,867	5,013	6,213	5,565	9,387	7,740	30,100	24,533	1,21,548	1,10,446
1962	4,719	5,790	4,898	5,210	6,705	5,731	10,559	8,463	33,545	25,724	1,24,267	1,10,807
1963	4,563	5,288	4,728	5,105	6,641	5,859	10,027	8,220	31,344	23,850	1,19,926	1,05,660
1963	332	444	286	321	354	314	478	303	2,333	1,655	8,938	7,426
Hissar	266	403	269	334	350	347	525	441	2,176	1,470	8,248	7,170
Rohtak	547	505	531	598	972	869	1,257	1,111	2,105	1,761	10,730	9,406
Gurgaon	254	369	256	322	333	307	502	378	1,711	1,175	7,626	6,924
Karnal	256	309	229	253	341	271	475	356	2,137	1,504	6,822	6,275
Ambala	35	43	44	41	62	43	89	52	199	133	640	482
Simla	246	433	321	417	402	322	705	568	2,184	1,684	7,559	6,734
Kangra	5	3	2	4	4	5	8	6	24	31	70	80
Lahaul and Spiti	195	221	274	300	592	625	1,192	1,048	2,421	2,210	10,349	9,721
Hoshiarpur	244	248	248	229	276	201	432	329	2,352	1,744	7,126	6,640
Jullundur	247	260	248	219	319	250	450	296	1,952	1,418	6,314	5,511
Ludhiana	480	489	505	541	645	632	948	938	1,455	1,388	8,412	7,746
Ferozepore	325	332	387	344	359	348	536	503	1,989	1,709	7,993	7,277
Amritsar	237	229	234	190	310	249	455	318	1,506	1,142	5,833	5,262
Gurdaspur	215	235	234	223	310	249	455	318	1,475	940	5,230	4,156
Patiala	286	339	258	324	388	342	551	454	2,056	1,451	6,897	5,619
Sangrur	216	222	255	237	370	292	489	382	1,362	1,071	4,782	4,191
Bhatinda	45	55	72	83	155	134	342	266	957	731	2,124	1,748
Kapurthala	132	149	114	125	215	127	302	239	950	633	4,233	3,292
Mahendragarh												

Source.—Director of Health Services, Punjab,
 *Does not include data from October to December and August to December for Jullundur and Mahendragarh Districts, respectively.

MEDICAL AND HEALTH
Hospitals and Dispensaries in Punjab as on 31st December

No. 12.8

Year District	State Public	STATE SPECIAL				Local Bodies	Private aided	Private unaided	Subsidised	Total	
		Police	Canal	Railways	Others						
1	2	3	4	5	6	7	8	9	10	11	
1957	...	428	15	41	23	3	149	36	21	85	801
1958	...	428	17	40	22	3	145	36	20	82	793
1959	...	461	17	36	22	5	130	36	23	80	810
1960	...	484	18	37	23	5	124	34	24	78	827
1961	...	494	18	36	23	6	130	35	24	76	842
1962	...	505	17	36	19	24	128	36	23	75	863
1963	...	518	16	30	23	24	121	38	23	75	868
Hissar	...	39	1	5	2	2	10	1	4	1	65
Rohtak	...	28	1	1	—	1	7	2	—	7	47
Gurgaon	...	30	1	—	1	1	13	3	—	1	50
Karnal	...	32	—	3	1	1	7	1	—	3	48
Ambala	...	31	1	3	4	3	7	4	3	8	64
Simla	...	9	—	—	1	—	6	2	1	—	19
Kangra	...	37	1	—	1	2	3	1	1	13	59
Kulu	...	8	—	—	—	1	1	1	1	—	12
Lahaul and Spiti	...	9	—	—	—	1	—	—	—	—	10
Hoshiarpur	...	25	2	2	—	5	9	2	1	7	53
Jullundur	...	19	3	1	3	—	11	1	3	10	51
Ludhiana	...	16	1	2	1	—	10	4	—	8	42
Ferozepore	...	33	1	5	1	—	12	4	1	9	66
Amritsar	...	35	2	—	3	—	14	6	6	2	68
Gurdaspur	...	21	2	—	1	2	9	4	1	5	45
Patiala	...	39	—	3	—	3	2	1	—	—	48
Sangrur	...	38	—	3	2	—	—	—	—	—	43
Bhatinda	...	33	—	2	2	—	—	—	—	1	38
Kapurthala	...	17	—	—	—	2	—	—	—	—	19
Mahendragarh	...	19	—	—	—	—	—	1	1	—	21

Source : Director of Health Services, Punjab.

MEDICAL AND HEALTH Medical *Personnel in Punjab

No. 12.9

Category	Year	URBAN AREAS		RURAL AREAS		TOTAL	
		Males	Females	Males	Females	Males	Females
1		2	3	4	5	6	7
Medical Officers, Class I Service							
1957	...	47	16	1	—	48	16
1958	...	31	5	21	10	52	15
1959	...	53	18	1	—	54	18
1960	...	56	24	19	4	75	28
1961	...	50	13	16	2	66	15
1962	...	65	22	79	4	144	26
1963	...	42	13	52	13	94	26
Assistant Surgeons, Class I Service							
1957	...	125	49	18	3	143	52
1958	...	122	53	36	18	158	71
1959	...	126	51	43	18	169	69
1960	...	126	40	84	27	210	67
1961	...	164	69	140	32	304	101
1962	...	171	70	150	24	321	94
1963	...	180	75	168	23	348	98
Assistant Surgeons (including Sub-Assistants), Class II Service							
1957	...	203	74	336	10	539	84
1958	...	203	77	332	9	535	86
1959	...	194	73	285	18	479	91
1960	...	132	96	154	31	286	127
1961	...	180	77	172	8	352	85
1962	...	133	48	167	11	300	59
1963	...	140	53	155	15	295	68
Medical Officers of other Categories							
1957	...	105	30	48	—	153	30
1958	...	106	31	25	3	131	34
1959	...	104	28	41	3	145	31
1960	...	114	35	28	17	142	52
1961	...	122	36	31	8	153	44
1962	...	156	52	42	1	198	53
1963	...	104	31	56	1	160	32
Nurses							
1957	...	74	664	10	137	84	801
1958	...	69	614	5	103	74	717
1959	...	54	707	7	94	61	801
1960	...	47	711	14	125	61	836
1961	...	55	623	28	342	83	965
1962	...	50	679	8	138	58	817
1963	...	56	892	6	101	62	993

MEDICAL AND HEALTH
Medical *Personnel in Punjab—contd.

No. 12.9

Category	Year	URBAN AREAS		RURAL AREAS		TOTAL	
		Males	Females	Males	Females	Males	Females
1	2	3	4	5	6	7	
Midwives							
1957	—	69	—	56	—	125	
1958	—	68	—	140	—	208	
1959	—	82	—	173	—	255	
1960	—	111	—	173	—	284	
1961	—	305	—	369	—	674	
1962	—	154	—	566	—	720	
1963	—	151	—	624	—	775	
Dais							
1957	—	243	—	297	—	540	
1958	—	257	—	411	—	668	
1959	—	230	—	419	—	649	
1960	—	222	—	393	—	615	
1961	—	288	—	278	—	566	
1962	4	257	—	428	4	685	
1963	—	269	—	446	—	715	
Nursing Orderlies							
1957	48	9	9	8	57	17	
1958	169	87	32	9	201	96	
1959	167	87	10	13	177	100	
1960	59	18	6	4	65	22	
1961	200	59	16	51	216	110	
1962	182	30	20	8	202	38	
1963	67	3	18	5	85	8	
Technicians							
1957	118	7	10	—	128	7	
1958	123	4	82	—	205	4	
1959	131	4	9	4	140	8	
1960	153	3	48	4	201	7	
1961	179	21	24	—	203	21	
1962	163	39	46	75	209	44	
1963	146	6	43	5	189	11	
Dispensers							
1957	532	97	439	7	971	104	
1958	539	92	493	9	1,032	101	
1959	504	95	492	10	996	105	
1960	472	82	401	15	873	97	
1961	555	93	461	5	1,016	98	
1962	515	79	478	6	993	85	
1963	433	82	516	9	949	91	

MEDICAL AND HEALTH

Medical *Personnel in Punjab—*contd.*

No. 12.9

Category	URBAN AREAS		RURAL AREAS		TOTAL	
Year	Males	Females	Males	Females	Males	Females
1	2	3	4	5	6	7
Ministerial Staff						
1957	165	25	24	—	189	25
1958	215	9	43	—	258	9
1959	286	24	115	—	401	24
1960	255	11	27	—	282	11
1961	309	32	57	12	366	44
1962	365	52	93	13	458	65
1963	321	35	115	37	436	72
Other Grade (IV) Staff including Sweepers						
1957	2,118	593	1,047	61	3,165	654
1958	2,136	488	1,120	150	3,256	638
1959	2,196	465	1,309	147	3,505	612
1960	2,167	543	1,181	191	3,348	734
1961	2,511	523	1,294	295	3,805	818
1962	2,397	618	1,561	258	3,958	876
1963	2,720	705	1,614	300	4,334	1,005
Total						
1957	3,535	1,876	1,942	579	5,477	2,455
1958	3,713	1,785	2,189	862	5,902	2,647
1959	3,815	1,864	2,312	899	6,127	2,763
1960	3,581	1,926	1,962	954	5,543	2,880
1961	4,325	2,139	2,239	1,402	6,564	3,541
1962	4,201	2,100	2,644	1,462	6,845	3,562
1963	4,209	2,316	2,743	1,579	6,952	3,895

Source : Director of Health Services, Punjab.

*Actually working at the end of the year in all kinds of hospitals and dispensaries.

MEDICAL AND HEALTH

Medical *Personnel in Punjab in Urban Areas

No. 12.10

Category Year	STATE PUBLIC		STATE SPECIAL		LOCAL MUNICIPAL		PRIVATE		TOTAL	
	Males	Fe- males	Males	Fe- males	Males	Fe- males	Males	Fe- males	Males	Fe- males
1	2	3	4	5	6	7	8	9	10	11
Medical Officers, Class I Service										
1957	24	2	1	—	1	—	21	14	47	16
1958	27	2	—	—	1	—	3	3	31	5
1959	25	2	1	—	1	—	26	16	53	18
1960	31	7	1	—	—	—	24	17	56	24
1961	34	5	1	—	1	—	14	8	50	13
1962	33	10	2	—	1	—	29	12	65	22
1963	36	11	3	2	1	—	2	1	42	14
Assistant Surgeons, Class I Service										
1957	78	27	5	2	12	5	30	15	125	49
1958	82	33	3	—	12	4	25	16	122	53
1959	80	33	8	1	8	4	30	13	126	51
1960	88	29	1	—	7	3	30	8	126	40
1961	122	43	2	1	15	3	25	22	164	69
1962	103	40	27	7	25	6	16	17	171	70
1963	104	41	21	5	25	7	30	22	180	75
Assistant Surgeons (including Sub- Assistants), Class II Service										
1957	103	45	22	1	61	12	17	16	203	74
1958	121	50	20	—	46	10	16	17	203	77
1959	116	46	19	1	41	14	18	12	194	73
1960	53	50	25	4	21	20	33	22	132	96
1961	90	50	13	—	42	11	35	16	180	77
1962	71	33	18	1	32	10	12	4	133	48
1963	75	39	14	1	33	8	18	5	140	53
Medical Officers of other Categories										
1957	79	19	3	1	4	2	19	8	105	30
1958	94	25	—	—	3	—	9	6	106	31
1959	95	24	2	1	2	—	5	3	104	28
1960	104	28	1	1	3	1	6	5	114	35
1961	94	22	2	—	4	—	22	14	122	36
1962	116	36	2	—	5	—	33	16	156	52
1963	78	16	2	—	8	—	16	15	104	31

MEDICAL AND HEALTH

Medical *Personnel in Punjab in Urban Areas—contd.

No. 12.10

Category Year	STATE PUBLIC		STATE SPECIAL		LOCAL MUNICIPAL		PRIVATE		TOTAL	
	Males	Fe- males	Males	Fe- males	Males	Fe- males	Males	Fe- males	Males	Fe- males
1	2	3	4	5	6	7	8	9	10	11
Nurses										
1957	41	387	—	10	—	21	33	246	74	664
1958	33	353	—	—	—	18	36	243	69	614
1959	36	422	8	8	—	22	10	255	54	707
1960	33	445	—	—	—	14	14	252	47	711
1961	46	527	—	16	—	27	9	53	55	623
1962	36	526	1	18	1	33	12	102	50	679
1963	44	570	1	11	1	22	10	89	56	692
Midwives										
1957	—	46	—	—	—	1	—	22	—	69
1958	—	31	—	—	—	—	—	37	—	68
1959	—	45	—	2	—	—	—	35	—	82
1960	—	23	—	—	—	—	—	88	—	111
1961	—	178	—	1	—	11	—	115	—	305
1962	—	58	—	61	—	4	—	31	—	154
1963	—	46	—	65	—	4	—	36	—	151
Dais										
1957	—	153	—	8	—	51	—	31	—	243
1958	—	160	—	2	—	54	—	41	—	257
1959	—	148	—	7	—	42	—	33	—	230
1960	—	175	—	2	—	36	—	39	—	252
1961	—	228	—	—	—	37	—	23	—	288
1962	4	175	—	11	—	36	—	35	4	257
1963	—	204	—	4	—	44	—	17	—	269
Nursing Orderlies										
1957	15	—	1	—	24	4	8	5	48	9
1958	131	86	—	—	24	—	14	1	169	87
1959	130	78	2	—	5	2	30	7	167	87
1960	25	—	2	—	1	3	31	15	59	18
1961	146	45	—	—	22	3	32	11	200	59
1962	129	26	2	—	22	—	29	4	182	30
1963	8	1	2	—	26	—	31	2	67	3
Technicians										
1957	85	3	4	—	1	—	28	4	118	7
1958	93	2	2	—	2	—	26	2	123	4
1959	99	2	6	—	3	—	23	2	131	4
1960	118	—	—	—	1	—	34	3	153	3
1961	126	8	2	—	6	—	45	13	179	21
1962	108	34	5	—	5	—	45	5	163	39
1963	101	2	5	—	5	—	35	4	146	6

MEDICAL AND HEALTH

Medical *Personnel in Punjab in Urban Areas—concl'd.

No. 12.10

Category Year	STATE PUBLIC		STATE SPECIAL		LOCAL MUNICIPAL		PRIVATE		TOTAL	
	Males	Fe- males	Males	Fe- males	Males	Fe- males	Males	Fe- males	Males	Fe- males
1	2	3	4	5	6	7	8	9	10	11
Dispensers										
1957	348	67	36	1	126	11	22	18	532	97
1958	358	67	25	1	121	9	35	15	539	92
1959	328	67	28	1	116	11	32	16	504	95
1960	315	62	20	—	88	8	49	12	472	82
1961	389	70	38	1	98	8	30	14	555	93
1962	327	63	52	1	103	5	33	10	515	79
1963	258 ²	66	46	—	98	6	31	10	433	82
Ministerial Staff										
1957	109	7	1	—	5	—	50	18	165	25
1958	131	3	—	—	12	—	72	6	215	9
1959	175	20	4	—	15	—	92	4	286	24
1960	148	3	—	—	14	—	93	8	255	11
1961	156	18	41	8	12	—	100	6	309	32
1962	217	35	26	—	11	—	111	17	365	52
1963	180 ²	11	28	—	18	—	95	24	321	35
Other Grade (IV) Staff including Sweepers										
1957	1,574	458	67	16	259	38	218	91	2,118	593
1958	1,573	366	46	—	259	24	258	98	2,136	488
1959	1,631	339	87	13	237	31	241	92	2,196	465
1960	1,673	389	125	—	168	28	301	126	2,167	543
1961	1,727 ¹	418	106	23	223	30	455	52	2,511	523
1962	1,685 ¹	489	144	25	236	43	332	61	2,397	618
1963	2,063 ¹	569	128	23	225	43	304	70	2,720	705
Total										
1957	2,455 ¹	1,214	150	29	484	145	446	488	3,535	1,876
1958	2,643 ¹	1,178	96	3	480	119	494	485	3,713	1,785
1959	2,715	1,226	165	24	428	126	507	488	3,815	1,864
1960	2,588	1,211	75	7	303	113	615	595	3,581	1,926
1961	2,930	1,612	205	50	423	130	767	347	4,325	2,139
1962	2,829	1,525	279	124	441	137	652	314	4,201	2,100
1963	2,947	1,576	250	111	440	134	572	495	4,206	2,316

Source :—Director of Health Services, Punjab.

* Actually working at the end of the year in all kinds of hospitals and dispensaries.

MEDICAL AND HEALTH
Medical *Personnel in Punjab in Rural Areas

No. 12.11

Category Year	STATE PUBLIC		STATE SPECIAL		LOCAL MUNICIPAL		PRIVATE		TOTAL	
	Males	Fe- males	Males	Fe- males	Males	Fe- males	Males	Fe- males	Males	Fe- males
1	2	3	4	5	6	7	8	9	10	11
Medical Officers, Class I Service										
1957	1	—	—	—	—	—	—	—	1	—
1958	21	10	—	—	—	—	—	—	21	10
1959	1	—	—	—	—	—	—	—	1	—
1960	19	4	—	—	—	—	—	—	19	4
1961	15	2	—	—	—	—	1	—	16	2
1962	78	4	—	—	—	—	1	—	79	4
1963	52	13	—	—	—	—	—	—	52	13
Assistant Surgeons, Class I Service										
1957	18	3	—	—	—	—	—	—	18	3
1958	31	16	4	2	—	—	1	—	36	18
1959	42	18	—	—	—	—	1	—	43	18
1960	83	27	—	—	—	—	1	—	84	27
1961	137	31	1	—	2	—	—	1	140	32
1962	138	23	3	—	7	—	2	1	150	24
1963	158	22	4	—	4	—	2	1	168	23
Assistant Surgeons (including Sub-Assistants), Class II Service										
1957	246	5	13	—	71	4	6	1	336	10
1958	222	5	48	—	55	3	7	1	332	9
1959	202	6	26	2	51	6	6	4	285	18
1960	110	6	14	3	27	15	3	7	154	31
1961	108	4	16	—	45	3	3	1	172	8
1962	125	3	11	2	29	2	2	4	167	11
1963	112	9	15	—	27	2	1	4	155	15
Medical Officers of other Categories										
1957	9	—	1	—	14	—	24	—	48	—
1958	2	—	—	—	3	1	20	2	25	3
1959	7	3	—	—	13	—	21	—	41	3
1960	27	—	—	—	1	17	—	—	28	17
1961	14	6	—	—	1	1	16	1	31	8
1962	30	—	—	—	—	—	12	1	42	1
1963	43	1	—	—	2	—	11	—	56	1

MEDICAL AND HEALTH
Medical *Personnel in Punjab in Rural Areas—contd.

No. 12.11

Category	Year	STATE PUBLIC		STATE SPECIAL		LOCAL MUNICIPAL		PRIVATE		TOTAL	
		Males	Fe-males	Males	Fe-males	Males	Fe-males	Males	Fe-males	Males	Fe-males
1		2	3	4	5	6	7	8	9	10	11
Nurses											
1957	...	10	130	—	—	—	1	—	6	10	137
1958	...	5	88	—	8	—	1	—	6	5	103
1959	...	5	83	—	6	2	1	—	4	7	94
1960	...	11	115	—	—	3	5	—	5	14	125
1961	...	24	329	1	—	3	7	—	6	28	342
1962	...	5	122	1	4	—	8	2	4	8	138
1963	...	5	88	1	8	—	3	—	2	6	101
Midwives											
1957	...	—	56	—	—	—	—	—	—	—	56
1958	...	—	128	—	12	—	—	—	—	—	140
1959	...	—	173	—	—	—	—	—	—	—	173
1960	...	—	173	—	—	—	—	—	—	—	173
1961	...	—	335	—	23	—	9	—	2	—	369
1962	...	—	565	—	—	—	—	—	1	—	566
1963	...	—	622	—	1	—	—	—	1	—	624
Dais											
1957	...	—	202	—	8	—	74	—	13	—	297
1958	...	—	298	—	4	—	88	—	21	—	411
1959	...	—	318	—	4	—	77	—	20	—	419
1960	...	—	303	—	—	—	43	—	17	—	363
1961	...	—	225	—	7	—	35	—	11	—	278
1962	...	—	351	—	6	—	54	—	17	—	428
1963	...	—	347	—	7	—	58	—	34	—	446
Nursing orderlies											
1957	...	7	8	2	—	—	—	—	—	9	8
1958	...	8	8	24	1	—	—	—	—	32	9
1959	...	8	13	2	—	—	—	—	—	10	13
1960	...	6	4	—	—	—	—	—	—	6	4
1961	...	12	49	—	—	—	2	4	—	16	51
1962	...	6	6	10	1	—	—	4	1	20	8
1963	...	16	5	—	—	—	—	2	—	18	5
Technicians											
1957	...	10	—	—	—	—	—	—	—	10	—
1958	...	75	—	7	—	—	—	—	—	82	—
1959	...	8	4	1	—	—	—	—	—	9	4
1960	...	48	4	—	—	—	—	—	—	48	4
1961	...	22	—	—	—	—	—	2	—	24	—
1962	...	41	—	3	—	—	5	2	—	46	5
1963	...	39	—	3	—	—	5	1	—	43	5

MEDICAL AND HEALTH

Medical *Personnel in Punjab in Rural Areas—concl'd.

No. 12.11

Category Year	STATE PUBLIC		STATE SPECIAL		LOCAL MUNICIPAL		PRIVATE		TOTAL	
	Males	Fe- males	Males	Fe- males	Males	Fe- males	Males	Fe- males	Males	Fe- males
	2	3	4	5	6	7	8	9	10	11
Dispensers										
1957	323	4	32	—	81	2	3	1	439	7
1958	330	7	67	—	88	1	8	1	493	9
1959	371	7	37	—	68	1	16	2	492	10
1960	327	3	17	—	49	11	8	1	401	15
1961	367	3	25	—	54	1	15	1	461	5
1962	398	4	19	—	52	1	9	1	478	6
1963	427	5	25	—	55	2	9	2	516	9
Ministerial Staff										
1957	24	—	—	—	—	—	—	—	24	—
1958	30	—	1	—	12	—	—	—	43	—
1959	114	—	1	—	—	—	—	—	115	—
1960	26	—	—	—	—	—	1	—	27	—
1961	38	12	16	—	—	—	3	—	57	12
1962	89	13	2	—	—	—	2	—	93	13
1963	110	37	2	—	—	—	3	—	115	37
Other Grade (IV) Staff including Sweepers										
1957	811	56	62	—	169	3	5	2	1,047	61
1958	796	139	152	—	158	9	14	2	1,120	150
1959	1,079	141	77	1	139	2	14	3	1,309	147
1960	1,004*	181	42	—	113	6	22	4	1,181	191
1961	1,095*	262	70	4	106	24	23	5	1,294	295
1962	1,360*	245	56	3	119	4	26	6	1,561	258
1963	1,415	270	51	4	121	18	27	8	1,614	300
Total										
1957	1,459	465	110	8	335	83	38	23	1,942*	579
1958	1,520	699	303	27	316	103	50	33	2,189	862
1959	1,837	766	144	13	273	87	58	33	2,312	899
1960	1,661	820	73	3	193	97	35	34	1,962	954
1961	1,832	1,258	129	34	211	82	67	28	2,239	1,402
1962	2,270	1,336	105	16	207	74	62	36	2,644	1,462
1963	2,377	1,419	101	20	209	88	56	52	2,743	1,579

Source.—Director of Health Services, Punjab.

*Actually working at the end of the year in all kinds of hospitals and dispensaries.

MEDICAL AND HEALTH
Patients *Treated and Beds available in Punjab

No. 12.12

Year	District	Patients treated			Beds			Deaths among Indoor Patients
		Indoor	Outdoor	Total	Males	Females	Total	
1		2	3	4	5	6	7	8
1957	...	2,54,829	94,98,413	97,53,242	7,019	4,979	11,998	4,966
1958	...	2,68,767	1,03,72,393	1,06,41,160	6,836	4,917	11,753	5,792
1959	...	2,87,797	1,04,98,517	1,07,86,314	6,970	5,287	12,257	6,346
1960	...	2,97,493	95,50,740	98,48,233	7,363	5,647	13,010	6,712
1961	...	2,71,920	70,62,207	73,34,127	7,418	5,852	13,270	6,601
1962	...	† 2,95,555	77,03,648	79,99,203	7,757	6,187	13,944	8,370
1963	...	3,06,756	81,32,976	84,39,732	8,004	6,317	† 14,321	8,123
1963								
Hissar	...	33,893	4,43,973	4,77,866	611	644	† 1,255	464
Rohtak	...	13,195	3,72,804	3,85,999	317	235	552	236
Gurgaon	...	18,779	4,09,794	4,28,573	343	318	661	503
Karnal	...	13,317	4,65,448	4,78,765	247	178	425	397
Ambala	...	22,829	† 7,75,330	7,98,159	727	458	1,185	757
Simla	...	7,415	86,072	93,487	376	239	615	152
Kangra	...	10,125	4,44,239	† 4,54,364	383	390	773	213
Kulu	...	864	53,461	† 54,325	121	48	169	25
Lahual and Spiti	...	51	24,155	† 24,206	9	9	18	—
Hoshiarpur	...	12,123	† 4,93,399	5,05,522	335	184	519	370
Jullundur	...	15,314	4,31,790	4,47,104	543	316	859	496
Ludhiana	...	24,363	3,87,864	4,12,227	478	546	1,024	896
Ferozepore	...	24,996	† 5,91,697	† 6,16,693	458	393	851	445
Amritsar	...	36,405	† 6,20,356	† 6,56,761	1,524	1,050	2,574	† 1,211
Gurdaspur	...	9,093	† 3,24,584	† 3,33,677	299	199	498	207
Patiala	...	34,412	† 6,32,324	† 6,66,736	531	599	1,130	† 1,093
Sangrur	...	7,671	† 3,92,971	† 4,00,642	228	156	384	209
Bhatinda	...	8,235	† 2,92,489	† 3,00,724	166	160	326	200
Kapurthala	...	5,146	† 1,74,209	1,79,355	95	61	156	128
Mahendragarh	...	4,184	1,81,221	1,85,405	95	76	171	80
† Northern Railway, New Delhi	...	4,346	5,34,796	5,39,142	118	58	176	41

Source: Director of Health Services, Punjab.

*(i) Patients treated in the State, Public, Local Fund, Private-aided and Subsidised Hospitals and Dispensaries.
†(ii) Under the Administrative control of the Director of Health Services, Punjab.

MEDICAL AND HEALTH
Income from various sources to Hospitals in Punjab

No. 12.13

Year District	Contribution From		Contribution from Patients	Other Sources*
	Government	Local and Municipal Bodies		
1	2	3	4	5
1957	97,37,207	25,05,119	15,47,575	8,85,968
1958	1,13,45,111	27,89,210	13,58,777	8,24,441
1959	1 23 21,864	25,35,664	15,62,371	7,90,711
1960	1,47,65,136	25,46,500	20 66,680	13,36,079
1961	1,55,79,494	24,92,622	25,99,944	14,81,476
1962	1,47,12,695	18,58,155	11,22,519	6,43,785
1963	1,61,11,919	11,60,939	12,76,392	2,93,808
Hissar	6,33,068	1,97,609	75,100	2,847
Rohtak	2,97,164	1,10,357	47,858	2,272
Gurgaon	6,15,484	1,02,207	—	49,380
Karnal	5,18,370	—	31,209	1,158
Ambala	19,82,558	1,00,584	1,20,225	9,716
Simla	4,03,100	—	30,931	2,000
Kangra	10,97,635	—	27,043	—
Lahaul and Spiti	1,47,948	—	—	—
Hoshiarpur	1,71,830	1,09,601	16,105	21,235
Jullundur
Ludhiana	3,76,816	31,869	1,47,633	1,06,917
Ferozepore	5,87,507	2,14,513	89,014	2,134
Amritsar	33,09,730	1,52,920	3,91,808	67,115
Gurdaspur	4,06,798	1,40,579	42,577	8,882
Patiala	34,06,505	700	1,36,660	6,460
Sangrur	8,96,750	—	54,476	6,762
Bhatinda	7,35,532	—	41,831	38
Kapurthala	2,01,095	—	10,833	2,200
Mahendragarh	3,24,029	—	13,089	4,692

Source : Director of Health Services, Punjab.

- *(i) Funds collected by hospitals, committees, charitable contribution and donations.
(ii) Interest on investment and sale of securities.

MEDICAL AND HEALTH
Expenditure on Hospitals and Dispensaries in Punjab

No. 12.14

Year District	Establish- ment in- cluding Medical Officers and Nurses	Medicines	Diet	Apparatus repairs	New Buildings, Additions to appa- ratus and repairs of buildings	Miscel- laneous expendi- ture
1	2	3	4	5	6	7
1957	46,09,084	19,46,934	9,37,030	3,05,267	8,16,932	21,45,537
1958	50,93,747	21,79,602	9,95,534	3,42,562	7,37,642	26,54,575
1959	94,06,084	22,25,121	11,98,947	5,74,472	17,37,505	26,03,052
1960	1,18,95,886	32,73,323	14,22,709	5,29,025	10,20,580	25,72,872
1961	1,26,40,140	40,44,885	13,51,497	6,50,545	7,49,028	30,47,978
1962	1,27,56,024	28,57,195	13,89,217	11,66,543	8,39,018	26,58,022
1963	1,06,05,219	33,32,197	12,24,847	3,92,528	1,71,463	21,46,117
Hissar	6,85,374	84,872	24,849	3,536	10,614	70,433
Rohtak	2,74,604	81,705	15,006	38,642	7,560	56,716
Gurgaon	3,81,535	1,87,003	45,634	182	3,278	1,49,258
Karnal	4,19,523	76,670	183	262	37,811	16,449
Ambala	9,70,308	8,43,609	65,475	27,581	8,784	2,66,675
Simla	2,24,483	66,155	70,824	12,972	10,366	51,311
Kangra	6,94,699	1,63,925	1,39,259	4,692	—	1,06,610
Lahaul and Spiti	81,440	21,393	2,000	—	16,200	31,379
Hoshiarpur	1,69,117	68,690	10,392	9,000	8,442	55,780
Jullundur
Ludhiana	4,11,884	1,08,947	9,888	30,686	29,115	46,803
Ferozepore	5,93,671	2,13,919	6,866	—	2,917	71,681
Amritsar	18,34,126	5,14,309	6,06,969	69,833	—	8,13,918
Gurdaspur	3,96,305	1,27,237	3,267	1,363	20,454	52,090
Patiala	16,93,000	5,74,116	1,43,955	1,68,520	2,806	1,91,337
Sangrur	7,60,193	69,279	54,640	—	—	72,419
Bhatinda	5,60,346	72,789	8,900	1,559	8,391	67,601
Kapurthala	1,36,495	34,000	7,000	23,700	—	13,033
Mahendragarh	3,18,116	23,579	9,740	—	4,725	12,624

Source : Director of Health Services, Punjab.

Notes.—Expenditure is on State, Public Local Fund, Private-aided, Subsidised Hospitals and Dispensaries.

MEDICAL AND HEALTH

Mental Patients in the Mental Hospital, Amritsar (Punjab)

No. 12.15

Year	Number of patients on 1st January	Admitted during the year			Reduction				No. of patients at the end of the year			Number of criminal patients included in the total	
		Ad- mitted	Re- admitted	Total	Cured or Improved	Discharge	Died	Total	Males	Fe- males	Total		
1	2	3	4	5	6	7	8	9	10	11	12	13	
1951	...	380	285	24	689	124	77	13	214	305	170	475	44
1952	...	475	413	32	920	258	121	20	399	331	190	521	37
1953	...	521	297	29	847	183	104	22	309	341	197	538	40
1954	...	538	249	24	811	115	119	26	260	352	199	551	43
1955	...	551	313	33	897	132	133	17	282	380	235	615	47
1956	...	615	383	38	1,036	199	158	25	382	406	248	654	47
1957	...	654	344	55	1,053	248	72	35	355	433	265	698	55
1958	...	698	329	58	1,085	188	134	26	348	459	278	737	61
1959	...	737	354	89	1,180	216	123	42	381	516	283	799	76
1960	...	799	558	89	1,446	306	139	51	496	582	368	950	82
1961	...	950	422	100	1,472	309	121	30	460	620	392	1,012	94
1962	...	1,012	418	110	1,540	263	170	68	501	648	391	1,039	83
1963	...	1,044	970	627	2,641	245	200	93	538	666	379	1,045	85

Source: Medical Superintendent, Punjab Mental Hospital, Amritsar.

MEDICAL AND HEALTH**Out-patients attending at the Psychiatric Out-patients Clinic, Punjab Mental Hospital, Amritsar**

No. 12.16

Year	New Patients	Total attendance (new and old)	Daily average
1	2	3	4
1951 ...	1,929	9,207	25
1952 ...	1,440	8,307	23
1953 ...	1,926	11,826	32
1954 ...	2,288	14,600	40
1955 ...	2,897	19,308	53
1956 ...	3,671	26,097	71
1957 ...	4,260	26,259	72
1958 ...	4,746	37,595	103
1959 ...	5,238	45,078	124
1960 ...	6,179	54,312	149
1961 ...	6,769	72,734	199
1962 ...	7,823	84,987	233
1963 ...	9,252	80,966	222

Source : Medical Superintendent, Punjab Mental Hospital, Amritsar.

MEDICAL AND HEALTH

Number of Beds and Patients treated in State Special Institutions in Punjab

No. 12.17

Year Districts	Number of Beds	Number of Patients Treated		
		Indoor	Outdoor	Total
1957	312	8,414	4,73,035	4,81,449
1958	320	7,377	5,19,942	5,27,319
1959	320	6,781	4,88,279	4,95,060
1960	314	6,520	6,37,731	6,44,251
1961	324	6,793	4,42,198	4,48,991
1962	472	7,212	3,90,697	3,97,909
1963	505	2,989	2,86,549	2,89,538
Hissar	16	74	18,629	18,703
Rohrak	16	58	7,046	7,104
Gurgaon	26	73	3,679	3,752
Karnal	—	—	—	—
Ambala	48	727	32,040	32,767
Simla	2	25	1,942	1,967
Kangra	26	39	5,276	5,315
Lahaul and Spiti	—	—	—	—
Hoshiarpur	116	384	17,781	18,165
Jullundur	48	998	53,358	54,356
Ludhiana	20	238	15,863	16,101
Ferozepore	109	116	48,044	48,160
Amritsar	37	159	15,738	15,897
Gurdaspur	22	98	13,078	13,176
Patiala	—	—	33,360	33,360
Sangrur	6	—	13,349	13,349
Bhatinda	13	—	7,366	7,366
Kapurthala	—	—	—	—
Mahendragarh	—	—	—	—

Source: Director of Health Services, Punjab.

MEDICAL**Special Services**

No. 12.18

Name of Specialist Service Institutions	1957			1958			1959		
	No.	Beds	Patients treated	No.	Beds	Patients treated	No.	Beds	Patients treated
1	2	3	4	5	6	7	8	9	10
1. Tuberculosis ...	24	1,306	21,897	23	1,389	28,643	23	1,470	28,580
2. Dental ...	17	..	92,147	19	..	1,15,860	20	..	1,14,877
3. Leprosy ...	35	590	429	41	590	448	41	592	1,084
4. Mental ...	1	500	..	1	500	..	1	500	..
5. Venereal Diseases	4	23	2,808	4	23	2,628	4	23	9,437
6. Eyes ...	10	674	1,21,370	12	274	1,52,435	12	266	1,12,102
7. Maternity and Child Welfare ...	148	611	81,013	152	546	82,838	153	721	81,098
8. Infections Diseases	3	78	..	3	88	..	3	88	..

AND HEALTH**Institutions in Punjab**

1960			1961			1962			1963		
No.	Beds	Patients treated	No.	Beds	Patients treated	No.	Beds	Patients treated	No.	Beds	Patients treated
11	12	13	14	15	16	17	18	19	20	21	22
24	1,549	37,279	25	1,660	67,627	26	1,200	37,911	23	1,182	22,855
20	..	1,18,232	21	..	1,20,949	23	..	1,19,061	21	8	1,54,069
41	581	745	41	594	751	41	594	839	4	594	910
1	600	..	1	600	..	1	601	21,020	1	651	13,910
5	23	2,226	5	23	2,649	5	23	2,450	5	15	14,142
12	318	1,65,559	12	339	1,53,252	15	361	1,60,784	14	345	3,76,140
159	715	86,069	161	853	95,805	163	1,005	89,859	35	1,233	1,09,478
3	86	..	3	84	..	3	84	141

Source : Director of Health Services, Punjab.

MEDICAL AND HEALTH**Area covered and population served per Medical Institution in Punjab**

No. 12.19

Year	Area covered in square miles per Medical Institution	Population* served per Medical Institution
1	2	3
1957	59.2	23,262
1958	59.8	24,022
1959	58.5	24,031
1960	57.1	24,012
1961	56.1	24,117
1962	54.8	24,167
1963	54.5	24,912
Hissar	82.5	2,51,521
Rohtak	49.6	32,111
Gurgaon	47.00	26,411
Karnal	64.10	33,036
Ambala	35.9	22,918
Simla	11.7	62,928
†Kangra	74.4	15,893
Lahaul and Spiti	47.1	2,209
Hoshiarpur	41.9	24,895
Jullundur	26.3	25,707
Ludhiana	31.5	26,018
Ferozepore	58.9	26,060
Amritsar	28.9	24,070
Gurdaspur	29.7	23,401
Patiala	40.1	19,336
Sangrur	70.4	29,499
Bhatinda	69.9	35,229
Kapurthala	33.8	23,271
Mahendragarh	63.9	27,770

Source : Economic and Statistical Organisation, Punjab.

*Population figures have been taken according to 1961 Census, for 1961 and mid-year population for rest of the years.

†Figures relating to Kulu are included in Kangra.

MEDICAL AND HEALTH
Ayurvedic and Unani Institutions and their staff in Punjab

No. 12.20

Year District	Number of Institutions			Patients treated	Medical personnel	
	Ayurvedic	Unani	Total		Vaidyas/ Hakims	Up- Vaidyas/ Com- pounders
1	2	3	4	5	6	7
1956	145	32	177	14,75,845	185	194
1957	191	36	227	14,49,442	236	244
1958	241	40	281	25,78,070	290	300
1959	287	44	331	26,83,580	340	354
1960	333	48	381	33,69,837	391	404
1961	343	49	392	41,50,037	397	416
1962	351	52	403	37,54,246	403	407
1963	364	52	416	31,71,150	416	420
Hissar	18	4	22	1,34,239	22	22
Rohtak	17	4	21	1,46,902	21	21
Gurgaon	24	6	30	1,21,471	30	30
Karnal	16	4	20	1,67,452	20	20
Ambala	30	5	35	3,58,481	35	36
Simla	9	—	9	26,393	9	9
*Kangra	62	5	67	3,41,744	67	67
Lahaul and Spiti	—	—	—	—	—	—
Hoshiarpur	24	3	27	2,07,768	27	27
Jullundur	13	4	17	1,43,635	17	17
Ludhiana	12	4	16	1,21,005	16	16
Ferozepore	14	4	18	1,32,447	18	18
Amritsar	13	4	17	1,68,167	17	17
Gurdaspur	16	3	19	1,16,038	19	19
Patiala	22	1	23	2,88,187	23	24
Sangrur	22	—	22	2,17,837	22	22
Bhatinda	17	1	18	1,50,104	18	18
Kapurthala	15	—	15	2,40,146	15	17
Mahendragarh	20	—	20	89,134	20	20

*Figures relating to Kulu are included in Kangra.

Source :—Director of Ayurveda, Punjab.

MEDICAL AND HEALTH
Number of Family Planning Clinics in Punjab

No. 12.21

Year District	Number of family planning clinics		
	Rural	Urban	Total
1	2	3	4
1958	14	12	26
1959	32	23	55
1960	47	27	74
1961	83	31	114
1962	123	39	162
1963	164	42	206
1963			
Hissar	16	2	18
Rohtak	12	3	15
Gurgaon	5	2	7
Karnal	13	4	17
Ambala	19	6	25
Simla	4	1	5
Kangra	7	1	8
Lahaul and Spiti	—	—	—
Hoshiarpur	7	2	9
Jullundur	7	2	9
Ludhiana	11	3	14
Ferozepore	9	2	11
Amritsar	8	2	10
Gurdaspur	3	3	6
Patiala	10	3	13
Sangrur	2	2	4
Bhatinda	10	3	13
Kapurthala	18	—	18
Mahendragarh	3	1	4

Source :—Director of Health Services, Punjab.

SECTION XIII

EDUCATION

The Section deals with data on the educational development in the State for the years 1950-51 to 1962-63.

Tables 13.1 to 13.3 classify educational institutions, both schools and colleges, according to management and nature of education imparted. Table 13.4 contains information on number of scholars, male and female, in recognised institutions maintained by Government, Local Bodies and Private Managements in rural areas of Punjab. Number of teachers in Punjab Schools according to qualifications is shown in Table 13.5.

Table 13.6 shows total expenditure on recognised institutions as also expenditure per scholar and Table 13.7 shows total expenditure on general education.

Number of scholars in the State at different levels of Schools and Colleges has been shown in table 13.8.

Table 13.9 gives information regarding age-wise percentage distribution of scholars.

Tables 13.10 to 13.12 give the number of various types of Educational Institutions, number of teachers and pupils on roll.

Table 13.14 shows the number of recognised Educational Institutions by types in various States of India during 1961-62.

The data given in this section have been collected from the Director of Public Instruction, Punjab, and Ministry of Education, Government of India, New Delhi.

EDUCATION

Classification of Colleges by Management and Nature of Education Imparted in Punjab Colleges

No. 13.1

Type of Education Imparted	Total												
	1950-51	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1. Arts and Science—													
(i) General ...	43	48	49	52	59	64	68	67	68	72	73	76	80
(ii) For women ...	6	5	7	9	9	9	11	11	13	17	20	21	21
2. Medicine—													
(i) General ...	1	1	2	3	3	3	5	5	5	8	10	10	10
(ii) For women ...	—	—	—	1	1	1	—	—	—	—	—	—	—
3. Education—													
(i) General ...	1	1	1	1	3	8	11	13	13	18	21	20	19
(ii) For women ...	2	2	2	2	2	3	4	4	4	5	5	6	6
4. Law ...	1	1	1	1	1	1	1	1	1	1	1	1	1
5. Engineering ...	1	1	1	1	1	1	3	3	3	3	3	3	3
6. Agriculture ...	1	1	1	1	1	1	1	1	1	1	1	1	2
7. Commerce ...	2	2	2	2	2	2	2	2	2	2	2	2	1
8. Physical Training ...	1	1	1	1	1	1	1	1	1	1	1	1	1
9. Oriental Studies ...	8	7	—	—	—	—	—	1	1	1	5*	5*	5*
10. Veterinary Science ...	1	1	1	1	1	1	1	1	1	1	1	1	1
11. Technology ...	—	—	—	—	—	1	1	1	1	1	1	1	1
12. Dairy Science ...	—	—	—	—	—	—	—	1	1	1	1	1	1
13. Architecture ...	—	—	—	—	—	—	—	—	—	—	—	1	1
Total ...	68	71	68	75	84	96	109	112	115	132	145	150	153
General ...	60	64	59	63	72	83	94	97	98	110	119	122	125
For women ...	8	7	9	12	12	13	15	15	17	22	26	28	28

Note.—Figures for the years 1961-62 and 1962-63 are provisional.

*Includes one college for women.

EDUCATION

Classification of Colleges by Management and Nature of Education Imparted in Punjab
Colleges—contd

No. 13.1

Type of Education imparted	Managed by Government												
	1950-51	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1. Arts and Science—													
(i) General ...	13	14	14	15	17	17	17	17	17	17	18	20	20
(ii) For women ...	4	4	4	4	4	4	5	5	5	7	7	8	8
2. Medicine—													
(i) General ...	1	1	2	3	3	3	4	4	4	5	6	6	6
(ii) For women ...	—	—	—	—	—	—	—	—	—	—	—	—	—
3. Education—													
(i) General ...	1	1	1	1	2	3	4	4	4	5	7	7	6
(ii) For women ...	1	1	1	1	1	1	1	1	1	1	1	2	2
4. Law	—	—	—	—	—	—	—	—	—	—	—	—	—
5. Engineering	1	1	1	1	1	1	1	1	1	1	1	1	1
6. Agriculture	1	1	1	1	1	1	1	1	1	1	1	1	2
7. Commerce	1	1	1	1	1	1	1	1	1	1	1	1	1
8. Physical Training	1	1	1	1	1	1	1	1	1	1	1	1	1
9. Oriental Studies	—	—	—	—	—	—	—	—	—	—	4*	4*	4*
10. Veterinary Science	1	1	1	1	1	1	1	1	1	1	1	1	1
11. Technology	—	—	—	—	—	—	—	—	—	—	—	—	—
12. Dairy Science	—	—	—	—	—	—	—	1	1	1	1	1	1
13. Architecture	—	—	—	—	—	—	—	—	—	—	—	1	1
Total	25	26	27	29	32	33	36	37	37	41	49	54	54
General	20	21	22	24	27	28	30	31	31	33	40	43	43
For women	5	5	5	5	5	5	6	6	6	8	9	11	11

*Includes one college for women.

EDUCATION

Classification of Colleges by Management and Nature of Education Imparted in Punjab
Colleges—contd

No. 13.1

Type of Education imparted	Aided												
	1950-51	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1. Arts and Science													
(i) General ...	5	6	7	7	7	7	7	50	51	55	55	56	60
(ii) For women	—	—	—	—	—	—	—	6	8	10	13	13	13
2. Medicine—													
(i) General ...	—	—	—	—	—	—	1	1	1	3	4	4	4
(ii) For women ...	—	—	—	1	1	1	—	—	—	—	—	—	—
3. Education													
(i) General ...	—	—	—	—	—	—	—	9	9	13	14	13	13
(ii) For women ...	1	1	1	1	1	1	1	3	3	4	4	4	4
4. Law	1	1	1	1	1	1	1	1	1	1	1	1	1
5. Engineering	—	—	—	—	—	—	—	2	2	2	2	2	2
6. Agriculture	—	—	—	—	—	—	—	—	—	—	—	—	—
7. Commerce	1	1	1	1	1	1	1	1	1	1	1	1	—
8. Physical Training	—	—	—	—	—	—	—	—	—	—	—	—	—
9. Oriental Studies	1	—	—	—	—	—	—	1	1	1	1	1	1
10. Veterinary Science	—	—	—	—	—	—	—	—	—	—	—	—	—
11. Technology	—	—	—	—	—	—	—	—	—	—	—	1	1
12. Dairy Science	—	—	—	—	—	—	—	—	—	—	—	—	—
Total ...	9	9	10	11	11	11	11	*74	77	90	95	96	99
General ...	8	8	9	9	9	9	10	*65	66	76	78	79	82
For women ...	1	1	1	2	2	2	1	*9	11	14	17	17	17

*Sudden increase is due to change in unaided colleges to aided colleges.

EDUCATION

Classification of Colleges by Management and Nature of Education Imparted in Punjab
Colleges—*concl'd*

No. 13.1

Type of Education Imparted	Unaided												
	1950-51	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1. Arts and Science—													
(i) General ...	25	28	28	30	35	40	44	—	—	—	—	—	—
(ii) For women ...	2	1	3	5	5	5	6	—	—	—	—	—	—
2. Medicine—													
(i) General ...	—	—	—	—	—	—	—	—	—	—	—	—	—
(ii) For women ...	—	—	—	—	—	—	—	—	—	—	—	—	—
3. Education—													
(i) General ...	—	—	—	—	1	5	7	—	—	—	—	—	—
(ii) For women ...	—	—	—	—	—	1	2	—	—	—	—	—	—
4. Law ...	—	—	—	—	—	—	—	—	—	—	—	—	—
5. Engineering ...	—	—	—	—	—	—	2	—	—	—	—	—	—
6. Agriculture ...	—	—	—	—	—	—	—	—	—	—	—	—	—
7. Commerce ...	—	—	—	—	—	—	—	—	—	—	—	—	—
8. Physical Training ...	—	—	—	—	—	—	—	—	—	—	—	—	—
9. Oriental Studies ...	7	7	—	—	—	—	—	—	—	—	—	—	—
10. Veterinary Science ...	—	—	—	—	—	—	—	—	—	—	—	—	—
11. Technology ...	—	—	—	—	—	1	—	—	1	1	1	—	—
12. Dairy Science ...	—	—	—	—	—	—	1	1	—	—	—	—	—
Total ...	34	36	31	35	41	52	62	1*	1	1	1	—	—
General ...	32	35	28	30	36	46	54	1*	1	1	1	—	—
For women ...	2	1	3	5	5	6	8	—	—	—	—	—	—

Source.—Director of Public Instruction, Punjab.

*Sudden decrease is due to change in unaided colleges to aided colleges.

EDUCATION

Classification of Special Schools in Punjab

No. 13.2

Type of Management	Medical	Normal and Training	Engineering	Technical and Industrial	Reformatory	Schools for Defectives	Schools for Adults	Total
1	2	3	4	5	6	7	8	9
1. Government—								
1950-51 ...	—	5	1	28	1	—	273	308
1951-52 ...	—	5	1	28	2	—	224	260
1952-53 ...	—	6	1	28	2	—	1,112	1,149
1953-54 ...	—	7	1	16	2	—	1,481	1,507
1954-55 ...	—	7	1	18	2	—	1,765	1,793
1955-56 ...	—	9	1	21	2	—	548	581
1956-57 ...	—	14	1	41	2	—	308	366
1957-58 ...	2	15	1	66	2	1	249	336
1958-59 ...	4	15	—	69	2	1	821	912
1959-60 ...	15	16	3	85	2	1	906	1,028
1960-61 ...	15	15	3	87	2	1	1,090	1,213
1961-62 ...	20	17	4	79	2	1	261	384
1962-63 ...	21	20	6	91	2	2	171	313
2. Local Bodies—								
1950-51 ...	—	—	—	—	—	—	1	1
1951-52 ...	—	—	—	—	—	—	4	4
1952-53 ...	—	—	—	—	—	—	3	3
1953-54 ...	—	—	—	—	—	—	1	1
1954-55 ...	—	1	—	—	—	—	55	56
1955-56 ...	—	1	—	—	—	—	17	18
1956-57 ...	—	2	—	—	—	—	22	24
1957-58 ...	—	—	—	—	—	—	19	19
1958-59 ...	—	—	—	—	—	—	12	12
1959-60 ...	—	—	—	—	—	—	3	3
1960-61 ...	—	—	—	—	—	—	3	3
1961-62 ...	—	—	—	1	—	—	2	3
1962-63 ...	—	—	—	1	—	—	—	1
3. Aided—								
1950-51 ...	3	1	—	8	—	1	53	66
1951-52 ...	2	1	—	8	—	1	22	34
1952-53 ...	2	1	—	8	—	1	36	48
1953-54 ...	1	1	—	5	—	1	24	32
1954-55 ...	1	1	1	5	—	1	11	20
1955-56 ...	1	1	1	6	—	1	27	37

EDUCATION
Classification of Special Schools in Punjab—concl'd

No. 13.2

Type of Management	Medical	Normal and Training	Engineering	Technical and Industrial	Reformatory	Schools for Defectives	Schools for Adults	Total
1	2	3	4	5	6	7	8	9
1956-57 ...	1	7	1	14	—	1	20	44
1957-58 ...	2	5	2	11	—	6	11	37
1958-59 ...	3	4	1	13	—	5	1	27
1959-60 ...	2	2	6	12	—	5	5	32
1960-61 ...	1	2	6	19	—	5	5	38
1961-62 ...	4	2	7	14	—	6	715	748
1962-63 ...	3	1	7	20	—	6	693	730
4. Unaided—								
1950-51 ...	—	1	—	1	—	—	2	4
1951-52 ...	1	1	—	1	—	—	1	4
1952-53 ...	1	1	—	1	—	—	1	4
1953-54 ...	1	2	—	1	—	—	—	4
1954-55 ...	1	3	—	1	—	—	—	5
1955-56 ...	1	6	—	1	—	—	—	8
1956-57 ...	1	5	—	3	—	—	1	10
1957-58 ...	—	4	—	3	—	—	2	9
1958-59 ...	—	3	5	—	—	—	3	11
1959-60 ...	—	5	3	—	—	1	—	9
1960-61 ...	—	9	3	—	—	1	—	13
1961-62 ...	—	10	2	10	—	—	—	22
1962-63 ...	—	4	2	9	—	—	—	15
Total								
1950-51 ...	3	7	1	37	1	1	329	379
1951-52 ...	3	7	1	37	2	1	251	302
1952-53 ...	3	8	1	37	2	1	1,152	1,204
1953-54 ...	2	10	1	22	2	1	1,506	1,544
1954-55 ...	2	12	2	24	2	1	1,831	1,874
1955-56 ...	2	17	2	28	2	1	592	644
1956-57 ...	2	28	2	58	2	1	351	444
1957-58 ...	4	24	3	80	2	7	281	401
1958-59 ...	7	22	6	82	2	6	837	962
1959-60 ...	17	23	12	97	2	7	914	1,072
1960-61 ...	16	26	12	106	2	7	1,098	1,267
1961-62 ...	24	29	13	104	2	7	978	1,157
1962-63 ...	24	25	15	121	2	8	864	1,059

Source.—Director of Public Instruction, Punjab.

Note.—(1) All types of vocational schools have not been accounted for but only important types have been taken.

(2) Figures for the years 1961-62 and 1962-63 are provisional.

EDUCATION
Classification of Schools in Punjab

No. 13.3

Type of Management	High/Higher Secondary		Middle		Primary		Grand Total		
	Males	Females	Males	Females	Males	Females	Males	Females	Total
1	2	3	4	5	6	7	8	9	10
1. Government—									
1950-51	91	28	197	34	743	100	1,031	162	1,193
1951-52	91	28	199	36	825	101	1,115	165	1,280
1952-53	97	31	211	36	861	107	1,169	174	1,343
1953-54	107	40	216	39	1,719	111	2,042	190	2,232
1954-55	126	46	207	47	2,318	179	2,651	272	2,923
1955-56	149	50	226	59	2,390	233	2,765	342	3,107
1956-57	176	60	225	59	2,441	223	2,842	342	3,184
1957-58	483	96	869	255	10,305	1,780	11,657	2,131	13,788
1958-59	496	122	935	268	10,293	1,659	11,724	2,049	13,773
1959-60	511	138	945	268	10,267	2,119	11,723	2,525	14,248
1960-61	579	173	998	292	10,144	2,807	11,721	3,272	14,993
1961-62	631	181	1,125	344	10,074	2,974	11,830	3,499	15,329
1962-63	703	197	1,085	336	10,254	2,864	12,042	3,397	15,439
2. Local Bodies—									
1950-51	89	1	823	35	2,967	958	3,879	994	4,873
1951-52	111	1	751	48	3,225	956	4,087	1,005	5,092
1952-53	116	1	736	59	3,723	1,015	4,575	1,075	5,650
1953-54	161	6	546	78	5,150	1,260	5,857	1,344	7,201
1954-55	199	12	524	96	7,322	1,230	8,045	1,338	9,383
1955-56	256	14	454	124	8,018	1,366	8,728	1,504	10,232
1956-57	293	21	481	138	7,978	1,402	8,752	1,561	10,313
1957-58	3	1	—	1	11	1	14	3	17*
1958-59	3	—	—	—	13	2	16	2	18
1959-60	3	—	—	2	13	2	16	4	20
1960-61	3	—	—	2	14	3	17	5	22
1961-62	3	—	1	1	17	4	21	5	26
1962-63	3	—	1	1	16	2	20	3	23
3. Aided—									
1950-51	137	20	27	39	190	93	354	152	506
1951-52	133	21	19	47	173	100	325	168	493
1952-53	147	26	22	45	156	82	325	153	478
1953-54	166	30	42	42	162	87	370	159	529

*Sudden decrease is due to nationalization of Local Bodies schools.

EDUCATION **Classification of Schools in Punjab—concl'd**

No. 13.3

Type of Management	HIGH/HIGHER SECONDARY		MIDDLE		PRIMARY		GRAND TOTAL		
	Males	Females	Males	Females	Males	Females	Males	Females	Total
1	2	3	4	5	6	7	8	9	10
1954-55 ..	147	45	41	42	120	65	308	152	460
1955-56 ..	149	45	40	42	119	56	308	143	451
1956-57 ..	218	69	16	43	106	53	340	165	505
1957-58 ..	228	81	18	46	108	49	354	176	530
1958-59 ..	260	80	17	37	108	47	385	164	549
1959-60 ..	295	179	19	31	100	42	414	152	566
1960-61 ..	338	110	14	32	100	47	452	189	641
1961-62 ..	366	119	10	31	113	43	489	193	682
1962-63 ..	342	116	9	26	103	42	454	184	638
4 Unaided									
1950-51 ...	153	—	31	5	72	15	256	20	276
1951-52 ...	184	2	49	8	82	16	315	26	341
1952-53 ...	209	3	64	21	404	69	677	93	770
1953-54 ...	229	9	56	29	257	54	542	92	634
1954-55 ...	302	16	49	24	112	59	463	99	562
1955-56 ...	330	36	52	24	105	48	487	108	595
1956-57 ...	280	40	59	29	110	45	449	114	563
1957-58 ...	297	44	59	23	111	42	467	109	576
1958-59 ...	274	59	69	32	119	40	462	131	593
1959-60 ...	250	67	63	34	114	42	427	143	570
1960-61 ...	215	55	59	31	105	38	379	124	503
1961-62 ...	140	51	59	43	93	49	292	143	435
1962-63 ...	147	56	60	44	108	50	315	150	465
1950-51 Total ...	470	49	1,078	113	3,972	1,166	5,520	1,328	6,848
1951-52 ...	519	52	1,018	139	4,305	1,173	5,842	1,364	7,206
1952-53 ...	569	61	1,033	161	5,144	1,273	6,746	1,495	8,241
1953-54 ...	663	85	860	188	7,288	1,512	8,811	1,785	10,596
1954-55 ...	774	119	821	209	9,872	1,533	11,467	1,861	13,328
1955-56 ...	884	145	772	249	10,632	1,703	12,288	2,097	14,385
1956-57 ...	967	190	781	269	10,635	1,723	12,383	2,182	14,565
1957-58 ...	1,011	222	946	325	10,535	1,872	12,492	2,419	14,911
1958-59 ...	1,033	261	1,021	337	10,533	1,748	12,587	2,346	14,933
1959-60 ...	1,059	284	1,027	335	10,494	2,205	12,580	2,824	15,404
1960-61 ...	1,135	338	1,071	357	10,363	2,895	12,569	3,590	16,159
1961-62 ...	1,140	351	1,195	419	10,297	3,070	12,632	3,840	16,472
1962-63 ...	1,195	369	1,155	407	10,481	2,958	12,831	3,734	16,565

Notes.—(i) Middle Schools include Senior Basic Schools.
(ii) Primary Schools include Junior Basic Primary Schools.
(iii) Figures for 1961-62 and 1962-63 are provisional.

Source. Director of Public Instruction, Punjab.

EDUCATION
Recognised Institutions in Rural Areas of Punjab—contd

No. 13.4

STANDARD OF INSTITUTION	GENERAL					FOR WOMEN				
	Number of Institutions				Number of Scholars	Number of Institutions				Number of Female Scholars
	Year	Government	Local Bodies	Private		Total	Government	Local Bodies	Private	
1	2	3	4	5	6	7	8	9	10	11
Colleges										
1950-51	—	—	5	5	854	—	—	—	—	—
1951-52	—	—	4	4	1,060	—	—	1	1	38
1952-53	—	—	4	4	1,067	—	—	1	1	85
1953-54	—	—	4	4	1,110	—	—	1	1	158
1954-55	—	—	4	4	1,249	—	—	1	1	180
1955-56	—	—	7	7	1,630	—	—	2	2	329
1956-57	—	—	8	8	1,938	—	—	2	2	356
1957-58	—	—	9	9	2,168	—	—	2	2	355
1958-59	—	—	9	9	2,228	—	—	2	2	453
1959-60	—	—	12	12	3,245	—	—	2	2	501
1960-61	—	—	10	10	2,695	—	—	1	1	228
1961-62	—	—	9	9	2,350	—	—	1	1	185
1962-63	—	—	15	15	3,585	—	—	1	1	206
High/High- er Se- condary Schools										
1950-51	27	61	125	213	85,503	—	—	1	1	532
1951	28	80	140	248	1,05,438	—	—	1	1	538
1952-53	29	88	168	285	1,19,010	—	—	3	3	936
1953-54	37	128	191	356	1,39,511	3	—	4	7	1,521
1954-55	48	170	234	452	1,77,115	3	4	8	15	3,104
1955-56	70	211	252	533	1,95,496	3	4	8	15	2,764
1956-57	93	248	263	604	2,36,610	4	5	9	18	3,818
1957-58	354	—	279	633	2,40,084	13	—	13	26	4,788
1958-59	368	—	289	657	2,32,896	23	—	13	36	8,801
1959-60	378	—	298	676	2,28,404	30	—	14	44	11,327
1960-61	437	—	316	753	2,61,326	50	—	17	67	16,713
1961-62	490	—	258	748	2,84,793	57	—	21	78	22,218
1962-63	547	—	228	775	3,19,128	66	—	17	83	27,715

EDUCATION **Recognised Institutions in Rural Areas of Punjab—contd**

No. 13.4

STANDARD OF INSTITUTION	GENERAL					FOR WOMEN				
	Number of Institutions				Number of Scholars	Number of Institutions				Number of Female Scholars
	Government	Local Bodies	Private	Total		Government	Local Bodies	Private	Total	
Year	2	3	4	5	6	7	8	9	10	11
Middle Schools										
1950-51	179	801	41	1,021	1,81,422	6	15	8	29	4,629
1951-52	147	731	56	934	1,70,863	7	24	11	42	7,602
1952-53	154	721	73	948	1,88,035	7	27	12	46	8,277
1953-54	191	537	83	811	1,66,981	11	42	6	59	10,360
1954-55	205	480	73	758	1,61,637	12	64	6	82	12,728
1955-56	221	446	74	741	1,55,612	24	91	8	123	19,194
1956-57	219	473	57	749	1,57,523	24	105	10	139	24,291
1957-58	840	—	48	888	1,99,370	182	—	12	194	36,660
1958-59	884	—	56	940	1,93,983	208	—	12	220	36,659
1959-60	917	—	48	965	2,06,633	217	—	12	229	36,926
1960-61	969	—	39	1,008	2,15,358	242	—	8	250	42,574
1961-62	1,091	—	27	1,118	2,93,608	294	—	12	306	66,124
1962-63	1,064	—	33	1,097	2,97,954	281	—	6	287	66,006
Primary Schools										
1950-51	723	2,775	143	3,641	2,59,297	61	843	49	953	64,055
1951-52	783	3,031	128	3,942	2,94,144	66	860	40	966	59,937
1952-53	818	3,403	380	4,601	3,30,638	75	917	53	1,045	73,286
1953-54	1,703	4,882	313	6,898	4,29,525	74	1,099	75	1,248	93,381
1954-55	2,306	6,589	70	8,965	5,01,887	149	1,092	42	1,283	92,800
1955-56	2,374	7,762	61	10,197	6,17,420	196	1,207	26	1,429	96,773
1956-57	2,424	7,713	55	10,192	6,24,390	177	1,247	16	1,440	1,07,308
1957-58	10,010	—	52	10,062	6,61,562	1,432	—	13	1,445	1,20,466
1958-59	9,988	—	60	10,048	6,96,240	1,488	—	17	1,505	1,31,689
1959-60	9,967	—	51	10,018	6,72,485	1,931	—	13	1,944	1,21,829
1960-61	9,839	—	43	9,882	6,37,297	2,712	—	16	2,728	1,33,598
1961-62	9,744	—	41	9,785	9,26,497	2,792	—	17	2,809	2,03,581
1962-63	10,012	—	35	10,047	11,03,154	2,643	—	14	2,657	2,19,677

Note.—Information for the years 1961-62 and 1962-63 is provisional.

EDUCATION **Recognised Institutions in Rural Areas of Punjab—concl'd**

No. 13.4

STANDARD OF INSTI- TUTION	GENERAL					FOR WOMEN				
	Number of Institutions				Number of Scholars	Number of Institutions				Number of Female Scholars
	Year	Government	Local Bodies	Private		Total	Government	Local Bodies	Private	
1	2	3	4	5	6	7	8	9	10	11
Training Schools										
1950-51 ...	2	—	1	3	327	—	—	—	—	—
1951-52 ...	2	—	1	3	355	—	—	—	—	—
1952-53 ...	2	—	1	3	357	—	—	—	—	—
1953-54 ...	3	—	1	4	578	—	—	—	—	—
1954-55 ...	2	1	2	5	416	—	—	—	—	—
1955-56 ...	3	1	2	6	540	—	—	—	—	—
1956-57 ...	5	1	2	8	731	1	1	1	3	218
1957-58 ...	4	—	1	5	403	1	—	2	3	191
1958-59 ...	6	—	1	7	528	—	—	1	1	89
1959-60 ...	6	—	1	7	585	—	—	2	2	140
1960-61 ...	6	—	1	7	818	—	—	3	3	355
1961-62 ...	6	—	1	7	771	—	—	4	4	590
1962-63 ...	9	—	—	9	1,556	—	—	2	2	166
Schools for Adults										
1950-51 ...	214	—	2	216	5,265	23	—	—	23	711
1951-52 ...	183	—	12	195	6,606	23	—	1	24	739
1952-53 ...	1,031	—	34	1,065	19,723	18	—	1	19	663
1953-54 ...	1,298	—	—	1,298	15,576	2	—	—	2	20
1954-55 ...	1,539	15	2	1,556	21,618	102	40	—	142	1,857
1955-56 ...	396	—	12	408	4,565	23	—	—	23	207
1956-57 ...	141	—	5	146	3,964	23	—	—	23	210
1957-58 ...	85	—	5	90	3,237	68	—	—	68	1,921
1958-59 ...	178	—	—	178	6,138	547	—	—	547	9,413
1959-60 ...	743	—	—	743	16,376	71	—	—	71	1,494
1960-61 ...	138	—	1	139	3,987	866	—	2	868	14,984
1961-62 ...	72	—	1	73	2,156	102	—	712	814	12,814
1962-63 ...	69	—	—	69	1,853	47	—	693	740	9,886

Source.—Director of Public Instruction, Punjab.

Note.—Figures for the years, 1961-62 and 1962-63 are provisional.

EDUCATION

Number of Teachers in Recognised Schools for General Education according to Qualifications—*contd*

No. 13.5

Particulars	MEN TEACHERS													
	1950-51	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	
A.—TRAINED TEACHERS														
1—Possessing a degree ...	2,354	2,406	2,646	2,929	3,587	4,283	5,222	6,341	6,920	7,529	8,316	8,501	9,635	
2—Passed inter, matric or school leaving certificate	3,037	3,756	4,986	6,255	8,842	11,516	13,792	17,269	18,439	19,875	21,616	24,037	25,645	
3—Non-Matriculate ...	10,805	11,272	11,201	11,663	10,992	10,710	11,143	10,649	10,088	8,970	8,159	7,897	7,880	
Total—A ...	16,196	17,434	18,833	20,847	23,421	26,509	30,157	34,259	35,447	36,374	38,091		3,160	
—UNTRAINED TEACHERS														
1—Possessing a degree														
(i) Certificated ...	294	282	406	521	532	396	333	305	250	351	312	351	435	
(ii) Uncertificated ...	740	628	638	831	1,158	956	674	580	396	370	540	576	770	
2—Possessing no degree														
(i) Certificated ...	1,406	1,350	1,692	2,943	3,755	3,725	2,629	2,067	1,825	2,306	2,376	2,715	3,696	
(ii) Uncertificated ...	3,649	3,233	3,368	3,995	5,775	5,251	4,280	2,736	2,707	2,407	2,117	3,595	5,090	
Total—B ...	6,089	5,493	6,104	8,290	11,220	10,328	7,916	5,688	5,178	5,434	5,345	7,237	9,991	
Grand Total (A + B) ...	22,285	22,927	24,937	29,137	34,641	36,837	38,073	39,947	40,625	41,808	43,436	47,672	53,151	

Notes.—1. The teachers working in Nursery Schools are also included.

2. Figures for the years 1961-62 and 1962-63 are provisional.

EDUCATION

Number of Teachers in Recognised Schools for General Education according to Qualifications—*contd.*

No. 13.5

Particulars	WOMEN TEACHERS													
	1950-51	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	
I	15	16	17	18	19	20	21	22	23	24	25	26	27	
A.—TRAINED TEACHERS														
1.—Possessing a degree ...	339	367	429	553	706	855	1,095	1,365	1,600	1,979	2,440	2,822	3,242	
2.—Passed inter, matric or school leaving certificate	347	406	674	927	1,278	2,222	3,160	3,958	4,405	5,589	6,434	8,471	9,895	
3.—Non-Matriculate ...	2,934	3,020	3,177	3,551	3,999	4,038	4,874	4,961	4,956	4,729	4,859	4,831	4,814	
Total—A ...	3,620	3,793	4,280	5,031	5,983	7,115	9,129	10,284	10,961	12,297	13,733	16,124	17,951	
B.—UNTRAINED TEACHERS														
1.—Possessing a degree														
(i) Certificated ...	15	16	19	31	94	97	39	72	63	46	79	80	166	
(ii) Uncertificated ...	25	41	57	70	54	102	51	83	90	131	133	138	170	
2.—Possessing no degree														
(i) Certificated ...	195	258	208	571	820	628	471	406	384	458	532	627	1,013	

(ii) Uncertificated	...	1,031	1,006	1,154	943	1,201	1,181	855	746	857	667	766	954	1,386
Total—B	...	1,266	1,321	1,438	1,613	2,169	2,008	1,416	1,307	1,394	1,302	1,510	1,799	2,735
Grand Total(A+B)	...	4,886	5,114	5,718	6,644	8,152	9,123	10,545	11,591	12,355	13,599	15,243	17,923	20,686

Note :—Figure for the Year 1961-62 and 1962-63 are provisional.

Source : Director of Public Instructions, Punjab.

EDUCA

Total Expenditure on Recognised Institutions

No. 13.6

Particulars	Unit	1930-31			1931-32		
		Males	Females	Total	Males	Females	Total
1	2	3	4	5	6	7	8
1. Government Funds ...	Thousand rupees	22,863	4,431	27,294	23,603	5,352	28,955
2. District Board Funds...	Ditto	3,531	454	3,985	4,664	635	5,299
3. Municipal Committee Funds ...	Ditto	1,384	662	[2,046	1,468	741	2,209
4. Fees ...	Ditto	15,222	739	15,961	19,860	1,176	21,036
5. Endowments, etc., and other sources	Ditto	5,458	1,290	[6,748	5,484	1,305	6,789
Total (1 to 5) ...	Ditto	48,458	7,576	56,034	55,079	9,209	64,288
6. Scholars* ...	Number	8,33,502	1,94,463	10,27,965	8,78,020	[2,04,326	10,82,346
7. Expenditure per Scholar	Rupees	58.1	38.9	54.5	62.7	45.1	59.3
8. Government contribution of total expenditure	Percentage	47.2	58.5	48.4	42.9	58.1	45.0
9. Receipts from fees as percentage of total expenditure	Percentage	31.4	9.7	28.5	36.1	12.8	32.7

TION

of all kinds in Punjab—contd

1952-53			1953-54			1954-55		
Males	Females	Total	Males	Females	Total	Males	Females	Total
9	10	11	12	13	14	15	16	17
26,546	6,137	32,683	33,202	6,146	39,348	43,650	7,892	51,542
4,503	574	5,077	4,170	1,371	5,541	4,716	1,175	5,891
1,695	835	2,530	1,886	1,313	3,199	2,384	1,629	4,013
21,334	1,038	22,372	20,720	1,375	22,095	25,784	1,940	27,724
7,769	1,527	9,296	8,019	2,047	10,066	6,964	2,558	9,522
61,847	10,111	71,958	67,997	12,252	80,249	83,498	15,194	98,692
9,79,262	23,866	10,03,128	10,92,817	2,94,196	13,87,013	12,30,323	1,35,816	15,88,490
63.1	42.3	71.7	62.2	41.6	57.9	67.9	42.4	62.0
42.9	60.7	45.4	48.8	50.2	49.0	52.3	51.9	52.2
34.5	10.3	31.1	30.5	11.2	27.5	30.9	12.8	28.1

Total Expenditure on Recognised Institutions of

No. 13.6

Particulars	Unit	1955-56			1956-57		
		Males	Females	Total	Males	Females	Total
1	2	18	19	20	21	22	23
1. Government Funds ...	Thousand Rupees	45,667	9,930	55,597	46,436	9,604	56,040
2. District Board Funds...	Ditto	5,884	1,051	6,935	5,370	857	6,227
3. Municipal Committee Funds	Ditto	2,407	1,271	3,678	2,539	2,021	4,560
4. Fees ...	Ditto	28,804	2,183	30,987	30,035	2,526	32,561
5. Endowments, etc., and other sources	Ditto	8,090	3,626	11,716	10,173	3,726	13,899
Total (1 to 5) ...	Ditto	90,852	18,061	1,08,913	94,553	18,734	1,13,287
6. Scholars* ...	Number	13,13,799	4,01,773	17,15,572	13,86,969	4,65,944	18,52,913
7. Expenditure per Scholar	Rupees	69.2	45.0	63.5	68.2	40.2	61.1
8. Government contribution of total expenditure	Percentage	50.3	55.0	51.0	49.1	51.3	49.5
9. Receipts from fees as percentage of total expenditure	Do	31.7	12.1	28.5	31.8	13.5	28.7

TION

all kinds in Punjab—*contd*

1957-58			1958-59		
Males	Females	Total	Males	Females	Total
24	25	26	27	28	29
57,569	10,807	68,376	75,482	15,477	90,959
6,747	1,513	8,260	458	30	488
1,699	1,276	2,975	304	104	408
32,559	2,809	35,368	34,118	2,682	36,800
12,250	2,641	14,891	12,443	2,660	15,103
1,10,824	19,046	1,29,870	1,22,805	20,953	1,43,758
14,32,869	4,89,449	19,22,318	14,46,687	5,22,236	19,68,923
77.3	38.9	67.5	80.5	40.1	73.0
51.9	56.8	52.6	61.4	73.8	63.2
29.3	14.8	27.1	27.2	13.7	25.6

Total Expenditure on Recognised Institutions

No. 13.6

Particulars	Unit	1959-60		
		Males	Females	Total
1	2	30	31	32
1. Government Funds ...	Thousand Rupees	93,391	18,763	1,12,154
2. District Board Funds	Ditto	280	11	291
3. Municipal Committee Funds ...	Ditto	269	90	359
4. Fees ...	Ditto	24,586	3,018	27,604
5. Endowments, etc., and other sources ...	Ditto	17,735	2,934	20,669
Total (1 to 5) ...	Ditto	1,36,261	24,816	1,61,077
6. Scholars* ...	Number	16,19,631	4,07,898	20,27,529
7. Expenditure per Scholar ...	Rupees	83.4	60.8	79.4
8. Government contribution of total Expenditure	Percentage	68.5	75.6	69.6
9. Receipts from fees as percentage of total expenditure	Ditto	18.0	12.1	16.5

*Include pupils and rolls in Universities, Research Institutions, Arts and Science Colleges, Professional and Technical Colleges, Special Education Colleges, First Basic, High/Higher Secondary, Middle Schools (Basic and Non-Basic), Primary Schools (Basic and non-Basic) Pre-primary Schools, Schools for Vocational and Technical Education and Schools for Special Education.

Source : Director of Public Instructions, Punjab.

Note.—Figures for the years 1961-62 and 1962-63 are provisional.

TION

of all kinds in Punjab—concl'd

1960-61			1961-62			1962-63		
Males	Females	Total	Males	Females	Total	Males	Females	Total
33	34	35	36	37	38	39	40	41
1,15,923	16,018	1,31,941	1,13,110	30,635	1,43,745	1,34,758	32,787	1,67,545
46	3	49	85	23	108	51	1	52
489	109	598	437	122	559	438	72	510
32,748	3,498	36,246	26,970	4,081	31,051	38,670	4,571	43,241
13,172	6,305	19,477	15,076	3,496	18,572	14,200	4,391	18,591
1,62,378	25,933	1,88,311	1,55,678	38,357	1,94,035	1,88,117	41,822	2,29,939
15,37,543	6,18,142	21,55,685	18,42,868	875,810	27,18,678	19,74,628	9,37,670	29,12,298
105.6	42.0	87.4	84.5	43.8	71.4	95.2	44.6	78.9
71.4	61.8	70.1	72.6	79.9	74.1	71.6	78.4	72.8
20.2	13.5	19.2	17.3	10.6	16.0	10.0	10.9	18.8

EDUCATION

Total Expenditure on General Education in Recognised Institutions in Punjab

No. 13.7

(Lakh Rupees)

Period	Primary education	Secondary education	College education	Total
1	2	3	4	5
1951-52	96.98	40.14	27.47	164.59
1952-53	103.66	43.41	25.10	172.17
1953-54	131.06	44.46	26.43	201.95
1954-55	137.45	49.05	25.30	211.80
1955-56	137.45	48.25	23.74	209.44
1956-57	187.77	115.93	38.32	342.02
1957-58	284.79	219.22	102.13	606.14
1958-59	335.31	351.55	71.79	758.65
1959-60	357.01	402.00	95.01	854.02
1960-61	381.57	476.82	114.23	972.62
1961-62	415.36	545.52	139.60	1,100.48
1962-63	466.03	625.80	132.45	1,224.36

Source : Director of Public Instruction,
Punjab.

Notes— (1) Information relates to total expenditure on general education from Government funds under the Major head '37—Education'. It includes all expenditure on Government Institutions and grants-in-aid to recognised institutions.

(2) Figures for the years 1961-62 and 1962-63 are provisional.

EDUCATION **Number of Scholars in Recognised Institutions in Punjab contd**

No. 13.8

1	SCHOLARS (INCLUDING SCHEDULED CASTES)			SCHEDULED CASTES SCHOLARS		
	Total	Male	Female	Total	Male	Female
2	3	4	5	6	7	
Primary Schools —						
1956-57	9,23,832	6,60,853	2,62,979	1,19,619	1,02,330	17,289
1957-58	9,35,693	6,62,586	2,73,107	1,51,356	1,30,608	20,748
1958-59	9,41,709	6,66,741	2,74,968	1,56,029	1,29,502	26,527
1959-60	9,60,310	6,75,558	2,84,752	1,87,381	1,50,367	37,014
1960-61	9,91,691	6,85,710	3,05,981	2,07,764	1,62,592	45,172
1961-62	13,76,383	8,82,995	4,93,388	3,64,951	2,55,963	1,08,988
1962-63	14,65,595	9,62,395	5,03,200	4,04,311	2,93,040	1,11,271
Middle Schools —						
1956-57	2,43,554	1,64,836	78,718	27,053	23,666	3,387
1957-58	2,92,146	2,07,897	84,249	30,735	27,211	3,524
1958-59	2,88,587	2,05,470	83,117	42,904	38,284	4,620
1959-60	2,99,805	2,09,975	89,830	41,338	36,084	5,254
1960-61	3,16,802	2,22,834	93,968	53,119	45,332	7,787
1961-62	4,28,248	2,92,927	1,35,321
1962-63	4,33,422	2,87,077	1,46,345	92,564	72,029	20,535
Higher / High Schools —						
1956-57	6,09,555	5,01,598	1,07,957	69,915	68,129	1,786
1957-58	6,12,812	4,99,164	1,13,648	46,059	42,453	3,606
1958-59	6,38,407	5,01,981	1,36,426	60,067	55,527	4,540
1959-60	6,63,167	5,12,015	1,51,152	97,498	92,161	5,337
1960-61	7,41,319	5,59,441	1,81,878	1,29,821	1,19,222	10,599
1961-62	8,19,396	6,15,402	2,03,994	1,53,971	1,36,633	17,338
1962-63	9,10,418	6,55,592	2,54,826	1,63,562	1,39,206	24,356
Colleges —						
1956-57	49,884	40,566	9,318
1957-58	56,318	45,270	11,048
1958-59	62,381	50,404	11,977
1959-60	65,396	52,626	12,770
1960-61	64,543	50,502	14,041
1961-62	59,728	45,038	14,690
1962-63	64,138	48,734	15,405

EDUCATION

Number of Scholars in Recognised Institutions in Punjab—*contd*

No. 13.8

	SCHOLARS (INCLUDING SCHEDULED CASTES)			SCHEDULED CASTES SCHOLARS		
	Total	Male	Female	Total	Male	Female
1	2	3	4	5	6	7
Training Schools—						
1956-57 ...	3,143	1,972	1,171
1957-58 ...	1,679	926	753
1958-59 ...	1,733	1,020	713
1959-60 ...	1,810	1,203	607
1960-61 ...	2,943	1,712	1,231
1961-62 ...	4,799	1,973	2,826
1962-63 ...	4,929	2,647	2,282
Schools for Adults—						
1956-57 ...	13,977	10,353	3,624
1957-58 ...	12,293	8,122	4,171
1958-59 ...	23,405	11,239	12,166
1959-60 ...	22,738	7,816	14,922
1960-61 ...	22,860	5,676	17,184
1961-62 ...	19,041	4,051	14,990
1962-63 ...	13,330	2,318	11,012
Total —						
1956-57 ...	18,43,945	13,80,178	4,63,767
1957-58 ...	19,10,941	14,23,965	4,86,976
1958-59 ...	19,56,222	14,36,855	5,19,367
1959-60 ...	20,13,226	14,59,193	5,54,033
1960-61 ...	21,40,158	15,25,875	6,14,283
1961-62 ...	27,07,595	18,42,386	8,65,209
1962-63 ...	28,91,833	19,58,763	9,33,070

Source : Director of Public Instruction, Punjab

Notes—(1) Figures for the years 1961-62 and 1962-63 are Provisional.

2. Colleges include professional and special education institutions also.

EDUCATION

Percentage Distribution of Scholars (Age-wise) in Recognised Institutions in Punjab

No. 13.9

Period	Boys			Girls		
	From 5 years to below 11 years	11 years to below 14 years	14 years and above	From 5 years to below 11 years	11 years to below 14 years	14 years and above
1	2	3	4	5	6	7
1950-51	69.6	19.1	11.3	87.7	8.7	3.6
1955-56	68.0	20.0	12.0	82.9	10.6	6.5
1956-57	67.9	19.4	12.7	79.9	12.3	7.8
1957-58	67.0	20.0	13.0	80.5	12.1	7.4
1958-59	67.7	20.8	11.5	81.9	12.8	5.3
1959-60	67.0	21.0	11.8	79.0	14.8	6.2
1960-61	64.7	23.2	12.1	78.4	15.0	6.6
1961-62	70.1	21.1	8.8	83.2	12.5	4.3

Source : Director of Public Instruction, Punjab.

Notes.—(1) Information relates to scholars for General Education.

(2) Figures for the year 1961-62 are provisional.

No. 13.10

Number of various types of

Type of Institution	1957-58			1958-59		
	For Boys	For Girls	Total	For Boys	For Girls	Total
1	2	3	4	5	6	7
1. Universities ...	2	—	2	2	—	2
2. Research Institutions ...	—	—	—	—	—	—
3. Arts and Science Colleges	67	11	78	68	13	81
4. Professional and Technical Colleges ...	29	4	33	29	4	33
5. Special Education Colleges	1	—	1	1	—	1
6. Post Basic Schools ...	—	—	—	—	—	—
7. Higher Secondary Schools ...	—	—	—	105	36	141
8. High Schools ...	1,011	222	1,233	928	225	1,153
9. Middle Schools ...	946	325	1,271	1,021	337	1,358
10. Primary Schools ...	10,535	1,672	12,207	10,533	1,748	12,281
11. Pre-Primary Schools ...	—	2	2	—	3	3
12. Schools for Vocational and Technical Education ...	78	35	113	79	41	120
13. Schools for Special Education ...	180	117	297	271	581	852
Total ...	12,849	2,388	15,237	13,037	2,988	16,025

Note. —Figures for 1961-62 and 1962-63 are provisional.

Post-Graduate Medical Research Institute has been included under Professional and Technical Colleges.

TION

Educational Institutions in Punjab

1959-60			1960-61			1961-62			1962-63		
For Boys	For Girls	Total	For Boys	For Girls	Total	For Boys	For Girls	Total	For Boys	For Girls	Total
8	9	10	11	12	13	14	15	16	17	18	19
2	—	2	2	—	2	2	—	2	4	—	4
—	—	—	—	—	—	—	—	—	—	—	—
72	17	89	73	20	93	76	21	97	80	21	101
37	5	42	42	5	47	42	6	48	41	6	47
1	—	1	4	1	5	4	1	5	4	1	5
—	—	—	2	2	4	2	2	4	2	2	4
134	42	176	141	51	192	203	73	276	339	127	466
925	242	1,167	992	285	1,277	935	276	1,211	854	240	1,094
1,027	335	1,362	1,071	357	1,428	1,195	419	1,614	1,155	407	1,562
10,494	2,205	12,699	10,363	2,895	13,258	10,297	3,070	13,367	10,481	2,958	13,439
—	4	4	—	5	5	—	8	8	2	8	10
90	59	149	86	74	160	76	94	170	89	96	185
815	114	929	200	909	1,109	135	854	989	93	783	876
13,597	3,023	16,620	12,976	4,604	17,580	12,967	4,824	17,791	13,144	4,649	17,793

Source :—Director of Public Instruction, Punjab.

Number of teachers in various types

No. 13.11

Type of Institution	1958-59			1959-60		
	Men	Women	Total	Men	Women	Total
1	2	3	4	5	6	7
Universities ...	96	1	97	150	4	154
Colleges* ...	2,621	399	3,020	2,801	448	3,249
Post-Basic Schools ...	—	—	—	—	—	—
Trained
Untrained
High/Higher Secondary Schools—						
Trained ...	12,272	3,240	15,512	12,314	3,889	16,203
Untrained ...	2,815	578	3,393	3,082	539	3,621
Middle Schools—						
Trained ...	6,169	2,179	8,348	6,167	2,348	8,515
Untrained ...	684	257	941	820	288	1,108
Primary Schools—						
Trained ...	17,006	5,536	22,542	17,893	6,053	23,946
Untrained ...	1,679	559	2,238	1,532	475	2,007
Pre-Primary Schools ...	—	6	6	—	7	7
Vocational and Technical Schools ...	871	272	1,143	1,039	314	1,353
Special Education Schools ...	305	396	701	231	154	†685
Total ...	44,518	13,423	57,941	46,029	14,519	†60,848

*Relates to Colleges for professional, arts and science and special education.

†Break-up of 300 teachers by sex not available.

CATION**of Recognised Institutions in Punjab**

1960-61			1961-62			1962-63		
Men	Women	Total	Men	Women	Total	Men	Women	Total
8	9	10	11	12	13	14	15	16
146	7	153	190	11	201	278	12	290
2,989	568	3,557	3,240	599	3,839	3,270	694	3,964
27	29	56	23	28	51	18	36	54
16	26	42	14	25	39	18	34	52
11	3	14	9	3	12	—	2	2
13,560	4,617	18,177	13,775	5,458	19,233	15,951	6,528	22,479
3,114	678	3,792	3,298	786	4,084	3,710	1,034	4,744
6,800	2,559	9,359	7,317	3,386	10,703	7,816	3,600	11,416
669	297	966	1,169	419	1,588	1,558	643	2,201
17,715	6,531	24,246	19,329	7,255	26,584	19,375	7,770	27,145
1,551	532	2,083	2,826	830	3,656	4,723	1,056	5,779
1	8	9	1	15	16	—	19	19
1,183	320	1,503	1,213	407	1,620	1,511	423	1,934
217	452	669	204	475	679	167	482	649
47,999	16,627	64,626	52,608	19,697	72,305	58,395	22,333	80,728

Source— Director of Public Instruction, Punjab.

No. 13.12

Number of Pupils on Rolls in various types of

Type of Institution	1958-59			1959-60		
	Boys	Girls	Total	Boys	Girls	Total
1	2	3	4	5	6	7
Universities ...	569	---	569	664	---	664
Research Institutes ...	---	---	---	---	---	---
Arts and Science Colleges ...	47,864	6,377	54,241	49,688	6,769	56,457
Professional and Technical Colleges ...	7,583	459	8,042	8,072	777	8,849
Special Education Colleges ...	98	---	98	90	---	90
Post Basic Colleges ...	---	---	---	---	---	---
Higher Secondary Schools ...	88,512	21,684	1,10,196	1,21,991	29,657	1,51,648
High Schools ...	4,25,134	1,03,077	5,28,211	4,02,617	1,08,902	5,11,519
Middle Schools*	2,16,754	71,833	2,88,587	2,29,181	70,624	2,99,805
Primary Schools*	7,66,773	1,74,936	9,41,709	7,76,448	1,83,862	9,60,310
Pre-primary Schools ...	---	123	123	---	148	148
Schools for Vocational and Technical Education ...	9,289	2,839	12,128	10,455	3,192	13,647
Schools for Special Education ...	12,839	12,180	25,019	20,425	3,967	24,392
Total ...	15,75,415	3,93,508	19,68,923	16,19,631	4,07,898	20,27,529

*Include Basic and Non-Basic

Figures for the years 1961-62 and 1962-63 are provisional.

Post-Graduate Medical Research Institute has been included under Professional and Technical Colleges.

TION

Recognised Educational Institutions in Punjab

1960-61			1961-62			1962-63		
Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
8	9	10	11	12	13	14	15	16
1,157	288	1,445	1,256	437	1,693	1,677	574	2,251
42,379	10,921	53,300	25,947	10,250	36,197	38,806	11,608	50,414
7,655	2,674	10,329	8,489	3,923	12,412	9,361	3,425	12,786
468	446	914	602	517	1,119	567	372	939
271	837	1,108	356	994	1,350	1,794	1,542	3,336
1,42,274	38,668	1,80,942	2,00,725	61,613	2,62,338	2,84,841	1,13,313	3,98,154
4,16,896	1,42,373	5,59,269	4,14,321	1,41,387	5,55,708	3,68,957	1,39,971	5,08,928
2,22,834	93,968	3,16,802	2,89,927	1,41,521	4,31,448	2,87,077	1,46,345	4,33,422
6,85,610	3,06,081	9,91,691	8,82,995	4,93,388	13,76,383	9,62,395	5,03,200	14,65,595
68	93	161	163	135	298	211	168	379
11,436	4,583	16,019	13,270	6,622	19,892	15,763	6,094	21,857
6,495	17,210	23,705	4,817	15,023	19,840	3,179	11,058	14,237
15,37,543	6,18,142	21,55,685	18,42,868	8,75,810	27,18,678	19,74,628	9,37,670	29,12,298

Source : Director of Public Instruction, Punjab.

EDUCATION

Examination Results

Examination	PERCENTAGE OF STUDENTS PASSED							No. of Students appeared 1962-63	No. of Students passed 1962-63	Percentage of students passed 1962-63
	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62			
1	2	3	4	5	6	7	8	9	10	11
M.A.	46.0	63.1	67.3	67.1	75.3	75.2	80.2	2,297	1,688	73.5
B.A.	51.7	59.4	43.1	35.7	33.3	34.3	37.5	20,824	10,561	50.7
Intermediate	38.1	41.2	29.3	30.3	28.0	32.4	39.2	6,484	2,543	39.2
M.Sc.	100.0	81.0	97.0	98.5	100.0	100.0	100.0	24	24	100.0
B.Sc.	41.2	34.4	40.2	54.1	50.2	40.7	44.8	3,170	1,321	41.7
Inter-Science	37.7	40.4	34.7	35.5	34.7	30.8	26.1	1,383	510	36.9
M. Com.	75.0	—	—	66.6	25.0	100.0	—	—	—	—
B. Com.	40.6	59.6	47.0	50.0	60.0	46.6	42.2	184	94	51.1
M. Ed.	83.3	90.5	100.0	95.6	79.0	87.0	70.4	27	16	59.3
B.Ed.	46.1	67.2	60.1	48.2	71.5	82.5	72.6	2,640	2,007	76.0
M.D., M.S. and M.Sc.	—	33.3	43.7	50.0	26.3	38.7	29.9	69	21	30.4
M.B.B.S	64.3	62.4	59.5	57.3	62.6	57.9	60.1	394	283	71.8
B. Pharmacy	66.6	50.0	77.7	75.0	100.0	80.0	56.1	25	19	76.0
Inter-Pharmacy	66.6	40.0	71.2	69.0	60.0	62.8	—	95	51	53.7

B.E.	...	97.6	97.5	100.0	100.0	93.3	91.8	...	457	432	94.5
B.Sc. (Agr.)	...	52.0	53.7	54.5	68.0	50.5	49.0	60.6	231	163	70.6
Inter-Sc. (Agr.)	...	—	—	—	—	—	—	48.6	168	96	57.1
LL.M.	...	16.6	—	—	—	16.6	14.3	—	—	—	—
LL.B.*	...	43.1	65.7	67.3	52.3	49.1	53.5	61.5	402	250	62.2
Higher Secondary Schools		56.2	59.8	51.7	56.8	46.3	67.9	52.3	1,07,793	57,448	53.3

Source :— Director of Public Instruction, Punjab.

*LL.B. includes Final and Pass.

Recognised Educational Institutions by type

No. 13.14

State	Universities	Board of Secondary and Interme- diate Education	Research Institutions	Arts and Science Colleges	Profes- sional Colleges
	2	3	4	5	6
Andhra Pradesh	3	1	—	65	35
Assam	1	—	—	38	12
Bihar	5	1	4	112	34
Gujrat	3	1	8	56	45
Jammu and Kashmir	1	—	—	16	7
Kerala	1	—	—	47	35
Madhya Pradesh	4	1	—	80	110
Madras	2	1	—	59	162
Maharashtra	5	2	15	106	197
Mysore	2	—	3	58	102
Orissa	1	1	—	33	23
Punjab	2	—	—	97	48
Rajasthan	1	2	1	56	24
Uttar Pradesh	9	1	5	142	54
West Bengal	5	1	5	134	54

Data are provisional.

TION

in various States of India during 1961-62

Special Education Colleges	High/Higher Secondary Schools	Middle Schools	Primary Schools	Pre-Primary Schools	Vocational Schools	Special Education Schools	Total
7	8	9	10	11	12	13	14
27	1,435	1,627	36,690	71	205	1,614	41,773
1	631	1,899	16,961	47	94	957	20,641
7	1,662	4,819	39,387	27	232	8,470	54,760
9	1,210	7,056	11,846	415	372	7,500	28,521
10	329	789	3,392		12	2	4,558
8	929	1,967	7,146	46	198	20	10,397
37	917	3,012	29,305	204	143	2,002	35,815
20	1,517	4,847	23,651	34	554	686	31,533
14	2,603	10,069	25,516	527	667	2,00,143	2,39,864
7	875	6,948	21,976	239	274	5,579	36,063
6	527	1,604	22,726		136	4,386	29,443
5	1,491	1,614	13,367	8	170	989	17,791
18	650	1,616	16,330	32	64	9,525	28,319
12	1,893	4,571	46,432	125	308	1,581	55,133
12	2,064	2,472	30,535	118	338	5,631	41,369

Source : —Ministry of Education, Government of India.

SECTION XIV

CO-OPERATION

The tables in this section show the working of the co-operative movement in Punjab.

The section consists of 8 tables. Table 14.1 gives the number, membership and working capital, etc., of all co-operative societies in Punjab. Table 14.2 shows number and membership by type of societies. Table 14.3 shows the district-wise distribution of co-operative societies and banks for the year 1963-64. Table 14.4 gives detailed account of loan transactions by primary co-operative societies. Table 14.5 presents data regarding number of offices, membership, ownership of capital, deposits and assets, etc., of the State and Central Co-operative Banks separately. Table 14.6 reflects information about the number, membership, assets and liabilities of Primary Credit Societies in agricultural and non-agricultural sectors. Table 14.7 gives description of Central Co-operative Banks, offices, membership, capital and deposits. Table 14.8 gives description of liabilities and assets of Central Co-operative Banks.

The data for this section have been collected from Statistical Statements relating to the Co-operative Movement in India (Reserve Bank of India Publication) and Registrar, Co-operative Societies, Punjab.

CO-OPERATION

Number, Membership and Working Capital of all Co-operative Societies in Punjab

No. 14.1

Description	AT THE END OF							
	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64	
I — Number of Societies	2	3	4	5	6	7	8	
II — Membership of Societies	25,313	27,392	29,856	32,169	33,990	35,299	36,587	
III — Working Capital (thousand rupees)	13,61,816	15,23,389	17,70,775	19,81,257	21,69,703	23,76,233	25,95,430	
(i) Share Capital paid-up	4,54,357	5,31,979	5,91,120	6,82,475	8,13,413	8,78,345	10,64,609	
(ii) Reserve and other funds	1,00,237	1,14,396	1,29,142	1,45,480	1,68,405	1,84,450	2,11,175	
(iii) Loans from —	40,539	28,105	32,918	38,337	43,792	45,850	54,316	
(a) Central Financing Agencies	1,06,040	1,47,814	1,13,288	1,14,203	1,57,707	1,78,715	2,46,623	
(b) Reserve Bank of India	28,782	47,929	1,09,473	1,14,062	1,36,659	1,46,218	1,84,544	
(c) Government	20,744	19,576	24,532	20,660	24,572	26,678	31,946	
(d) Other sources	46,510	41,342	50,822	80,585	77,603	81,312	70,288	
(iv) Deposits from —								
(a) Central Societies	10,168	22,554	11,107	22,225	30,265	29,420	36,183	
(b) Primary Societies	15,860	16,428	16,547	18,624	19,834	18,324	245	

(c) Individuals and other sources	...	85,477	93,815	1,03,291	1,25,299	1,46,910	1,55,178	1,83,007
(d) Debentures of land Mortgage Banks	...	—	—	—	3,000	7,666	12,200	18,282
IV—Other Liabilities (thousand rupees)	—	47,920	66,356	47,750	58,250	68,562
V—Population in millions	...	19.05	19.46	19.88	20.30	20.60*	21.10*	21.62
VI—Number of Societies per lakh of inhabitants	...	133	141	150	158	165	167	169
VII—Number of members of Societies per 1,000 inhabitants	...	71	78	89	98	105	113	120
VIII—Average working capital (in rupees) per head of population	...	23.85	27.34	29.73	33.62	39.49	41.63	49.24

Source: Statistical statements relating to Co-operative Movement in India (Reserve Bank of India Publication) and Societies, Punjab.

Figures as on 30th June.

*Estimated population worked out by E.S.O., Punjab.

No. 14.2

Number and Membership by type

Description	NUMBER							
	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64	
							Total	Punjabi Region
1	2	3	4	5	6	7	8	9
I—Credit Societies—								
(i) State and Central—								
(a) State and Central Banks and Banking Unions ...	38	37	37	45	44	43	44	29
(b) Central Land Mortgage Banks ...	1	1	1	1	1	1	1	1
(ii) Primary—								
(a) Agricultural ...	14,344	15,623	17,107	18,448	19,019	19,389	19,801	11,493
(b) Non-Agricultural ...	2,185	2,251	2,258	2,203	2,213	2,220	2,211	1,517
(c) Grain Banks ...	—	—	—	—	—	—	—	—
(d) Land Mortgage Banks ...	—	—	—	—	14	14	15	11
II—Non-Credit Societies—								
(i) Marketing ...	117	125	146	158	181	193	196	129
(ii) Sugarcane Supply ...	22	24	25	25	25	25	25	15
(iii) Milk Supply ...	92	131	212	257	326	392	471	309
(iv) Irrigation ...	225	230	235	234	238	239	239	149
(v) Other Agricultural Societies ...	2,322	2,377	2,391	2,357	2,350	2,480	2,347	1,538

OPERATION**of Societies in Punjab**

MEMBERSHIP									
Hindi Region	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64		
							Total	Punjabi Region	Hindi Region
10	11	12	13	14	15	16	17	18	19
15	27,896	29,487	31,433	33,146	34,494	35,274	36,463	21,810	14,653
--	4,724	8,764	11,121	12,744	14	14	15	15	—
8,308	8,04,000	9,27,000	11,25,657	12,97,906	14,26,846	15,35,931	16,74,309	10,83,900	5,90,409
694	1,12,000	1,22,000	1,31,894	1,32,670	1,36,432	1,40,155	1,46,080	74,385	71,695
--	—	—	—	—	—	—	—	—	—
4	—	—	—	—	15,214	17,831	21,895	16,387	5,508
67	16,093	20,451	28,366	33,914	44,387	49,141	54,629	34,493	20,136
10	50,863	55,229	59,578	64,071	65,160	63,585	61,144	34,944	26,200
162	1,865	2,426	3,761	4,472	6,315	7,790	10,187	6,444	3,743
90	6,073	6,406	6,779	6,998	7,177	7,300	7,463	2,330	5,133
809	1,02,205	1,01,628	99,646	99,881	1,05,168	99,726	90,948	58,556	32,392

CO-

Number and Membership by type

No. 14.2—concl'd.

Description	NUMBER							1963-64	
	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	Total	Punjabi Region	
							8	9	
1	2	3	4	5	6	7	8	9	
(vi) Sugar Factories ...	8	8	8	8	8	8	9*	6	
(vii) Cotton Ginning and Pressing ...	11	11	7	7	7	5	5	5	
(viii) Other Pressing Societies ...	17	18	22	24	27	21	20	7	
(ix) Weavers Societies ...	564	642	713	799	896	956	1,035	667	
(x) Spinning Mills ...	2	2	2	2	2	2	4	3	
(xi) Other Industrial Societies ...	1,591	2,046	2,436	2,921	3,579	4,087	4,615	2,765	
(xii) Consumers Societies ...	245	250	273	287	284	311	331	203	
(xiii) Housing Societies ...	183	203	234	256	277	310	308	198	
(xiv) Fisheries Societies ...	5	7	7	8	8	8	8	4	
(xv) Other Non-Agricultural Societies ...	2,638	2,644	2,872	3,072	3,264	3,453	3,626	2,173	
(xvi) Insurance Societies ...	—	—	—	—	—	—	—	—	
(xvii) Supervising Unions ...	23	25	26	29	30	32	32	23	
(xviii) State Unions and State Institutions ...	2	1	18	18	18	19	19	11	
(xix) Farming Societies ...	678	736	817	1,010	979	1,091	1,225	740	

Source: Statistical statements relating to Co-operative Movement in India and Registrar, Co-operative Societies, Punjab.

Figures as on 30th June.

*This includes one State Sugar Mills Federation with membership of 6.

OPERATION**of Societies in Punjab**

MEMBERSHIP									
Hindi Region	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64		
							Total	Punjabi Region	Hindi Region
10	11	12	13	14	15	16	17	18	19
3	55,945	55,948	58,126	62,234	71,366	75,281	76,876*	49,608*	27,268
—	2,416	2,465	1,578	1,589	1,597	1,080	1,080	1,080	—
13	3,068	4,601	6,913	7,097	7,957	4,899	7,327	2,901	4,426
368	10,463	11,833	13,043	14,594	15,990	16,859	17,083	11,345	5,738
1	64	64	64	222	222	222	523	442	81
1,850	28,647	36,386	42,879	50,415	60,856	70,998	77,153	46,703	30,450
128	24,238	26,299	31,700	30,330	23,380	39,101	90,963	54,343	36,620
110	7,250	8,012	9,234	10,102	11,238	13,506	14,299	7,608	6,691
4	82	110	110	128	128	128	128	66	62
1,453	1,32,135	1,35,291	1,46,505	1,54,446	1,63,479	1,69,631	1,74,722	1,04,312	70,410
—	—	—	—	—	—	—	—	—	—
9	2,342	2,448	2,556	2,640	2,680	2,784	2,804	2,234	570
8	1,035	1,544	3,098	4,522	4,878	6,020	6,473	3,134	3,339
485	11,892	13,110	14,618	19,409	17,423	18,977	22,866	11,877	10,989

CO-OPERATION
Co-operative Societies and Banks (District-wise)—year 1963-64

No. 14.3

Sr. No	District	CREDIT SOCIETIES					NON-CREDIT SOCIETIES								Total
		State and Central Banks and Banking Union	Central Land Mortgage Banks	Agri-cultural	Non-agri-cultural	Land Mortgage Banks	Marketing and Processing	Sugar-cane supply	Milk supply	Weavers Societies	Consumers Societies	Housing Societies	Farming Societies	Others	
1	Amritsar	2	—	1,160	201	1	10	—	57	95	14	33	106	658	2,337
2	Gurdaspur ..	6	—	1,303	156	1	9	—	20	57	7	53	62	644	2,318
3	Jullundur ..	3	—	1,164	277	1	17	3	9	103	13	21	48	817	2,476
4	Hoshiarpur	6	—	1,680	111	1	8	2	7	107	15	3	61	1,145	3,146
5	Ludhiana ..	1	—	944	143	1	11	—	27	75	9	30	40	604	1,885
6	Ferozepore	3	—	1,678	202	1	24	—	61	38	14	7	151	605	2,784
7	Patiala	1	—	982	98	1	15	6	34	61	40	6	69	486	1,799
8	Kapurthala	3	—	367	48	—	31	2	16	28	22	3	69	342	911
9	Bhatinda ..	2	—	871	119	1	19	—	29	20	37	22	54	448	1,622
10	Sangrur ..	1	—	1,082	91	2	14	3	19	55	32	37	78	573	1,987
11	Ambala ..	5	1	1,798	215	1	18	9	37	58	25	28	69	1,072	3,336
12	Kangra ..	2	—	1,030	32	—	6	—	7	43	12	1	9	713	1,855
13	Lahaul and Spiti	—	—	44	—	—	1	—	1	6	5	—	—	24	81
14	Simla ..	—	—	106	34	—	2	—	—	91	10	1	1	34	189
15	Karnal ..	1	—	1,216	132	1	15	—	39	91	22	15	190	623	2,345
16	Rohtak ..	1	—	937	99	1	10	—	36	62	12	22	48	565	1,793
17	Hissar ..	3	—	1,216	118	1	18	—	18	50	11	12	92	645	2,184
18	Gurgaon ..	3	—	1,555	93	1	11	—	48	22	16	12	59	483	2,303
19	Mohindragarh ..	1	—	490	34	—	4	—	4	21	12	2	19	245	832
20	Kulu ..	—	—	178	8	—	5	—	2	42	3	—	—	166	404
Total		44	1	19,801	2,211	15	228	25	471	1,035	331	308	1,225	10,892	36,587

Source : Registrar, Co-operative Societies, Punjab.

CO-OPERATION **Loan Transactions by Primary Co-operative Societies**

No. 14.4

Description	DURING						
	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64
1	2	3	4	5	6	7	8
I—Number of Members—							
(i) Credit Societies (thousand)	916	1,049	1,258	1,431	1,578	1,694	1,842
(ii) Non-Credit Societies (thousand)	446	474	513	551	591	617	635
Total	1,362	1,523	1,771	1,982	2,169	2,311	2,477
II—Loans advanced—							
(i) Credit Societies (thousand rupees)	87,053	97,477	1,23,161	1,27,859	1,73,684	1,76,648	2,10,439
(ii) Non-Credit Societies (thousand rupees)	8,672	9,511	18,137	11,718	10,373	9,575	8,628
Total	95,725	1,06,988	1,41,298	1,39,577	1,84,057	1,86,223	2,19,067
III—Loans Repaid—							
(i) Credit Societies (thousand rupees)	63,172	79,252	96,113	1,08,876	1,30,495	1,44,175	1,61,349
(ii) Non Credit Societies (thousand rupees)	7,612	8,569	17,656	11,219	8,424	9,875	7,557
Total	70,784	87,821	1,13,769	1,20,095	1,38,919	1,54,050	1,68,906
IV—Loans Outstanding—							
(i) Credit Societies (thousand rupees)	1,12,313	1,30,460	1,57,506	1,76,548	2,19,688	2,49,705	2,99,053
(ii) Non-Credit Societies (thousand rupees)	8,076	9,095	9,582	10,653	10,922	10,602	8,161
Total	1,20,389	1,39,555	1,67,088	1,87,201	2,30,610	2,60,307	3,07,214
V—Of which overdue—							
(i) Credit Societies (thousand rupees)	28,675	34,958	42,927	46,681	86,772	62,539	66,534
(ii) Non-Credit Societies (thousand rupees)	1,296	1,540	2,189	2,906	3,214	4,415	3,514
Total	29,971	36,498	45,116	49,587	89,986	66,954	70,048
VI—Amount advanced per member—							
(i) Credit Societies (rupees)	95	93	98	89	110	104	114
(ii) Non-Credit Societies (rupees)	19	20	35	21	18	16	14
Average	70	70	80	70	85	80	88

Source : Statistical statements relating to Co-operative Movement in India and Registrar, Co-operative Societies Punjab.
 Figures as on 30th June.

CO-OPERATION **Number of Offices, Membership, Ownership of Capital, Deposits, Assets, etc., of Co-operative Banks**

No. 14.5

Description	STATE CO-OPERATIVE BANKS							CENTRAL CO-OPERATIVE BANKS						
	1958	1959	1960	1961	1962	1963	1964	1958	1959	1960	1961	1962	1963	1964
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I—Number of offices including Head Office ..	1	1	1	1	1	1	1	110	115	119	122	133	138	142
II—Number of members—														
(i) Central Societies ..	39	37	38	37	36	36	32	15	21	13	10	12	9	10
(ii) Primary Societies ..	2,616	2,589	2,549	2,538	2,522	2,522	2,492	21,162	22,811	24,841	26,662	28,161	29,041	30,168
(iii) Individuals and others ..	17	16	12	6	6	6	2	4,047	4,013	3,980	3,893	3,757	3,660	3,759
III—Capital (thousand rupees)	5,619	5,736	6,936	8,324	9,589	10,870	12,779	12,590	14,465	16,163	18,605	22,514	26,065	28,760
IV—Deposits (Ditto)	11,967	24,068	13,210	24,857	31,938	17,776	39,503	72,652	76,556	78,887	93,987	1,05,735	1,00,485	1,15,266
V—Total Liabilities (Ditto)	49,620	89,053	70,936	95,886	1,17,290	1,12,600	1,55,894	1,41,348	1,70,035	1,80,694	2,07,298	2,43,343	2,58,042	3,06,573
(a) —Working Capital (Ditto)	49,254	73,884	69,844	95,487	1,16,377	1,11,670	1,54,174	1,38,144	1,64,457	1,72,781	1,97,612	2,33,565	2,45,136	2,92,299

(b)—All other liabilities (Ditto)	366	1,169	1,092	399	913	930	1,720	3,204	5,578	7,913	5,686	9,778	12,906	14,274
VI—Total Assets (Ditto)	50,015	80,531	72,034	97,196	1,18,150	1,14,251	1,57,781	1,44,007	1,74,195	1,83,586	2,10,735	2,47,309	2,62,707	3,13,225
(a)—Cash in hand (Ditto) ..	29	14	28	24	23	25	21	2,438	5,023	4,262	6,247	6,967	9,670	6,175
(b)—Balances with Banks in current account (Ditto)	1,156	9,141	1,418	17,213	20,970	5,217	17,765	15,204	31,300	18,098	40,522	48,975	28,745	44,465
(c)—Investments (Ditto)	8,825	10,385	7,116	8,856	9,275	8,562	15,828	38,324	33,434	40,597	41,057	43,121	52,137	57,399
(d)—Loans outstanding (Ditto)	32,115	52,939	62,302	69,843	86,172	98,256	1,21,673	80,391	91,000	1,03,021	1,14,533	1,39,713	1,60,811	1,93,538
(e)—Interest (Ditto)	571	628	822	843	1,144	1,447	1,789	2,840	3,043	2,913	3,491	3,673	4,640	5,696
(f)—All other Assets (Ditto)	319	374	318	407	566	744	705	4,810	5,395	8,635	4,975	4,860	6,704	5,952
VII—Loans over and (Ditto)	365	720	454	400	1,125	1,162	973	11,946	12,613	19,352	21,539	22,457	29,562	33,298

Source: Statistical statements relating to Co-operative Movement in India and Registrar, Co-operative Societies, Punjab. Figures as on 30th June.

Note:—Information relating to Central Co-operative Banks is inclusive of two Industrial Co-operative Banks one each at Ambala and Jullundur since 1964 in table No. 14.5, 14.7 and 14.8.

Primary Credit Societies

No. 14.6

Description	Agri-			
	1958	1959	1960	1961
1	2	3	4	5
I—Number of Societies ...	14,344	15,623	17,107	18,448
(i) Limited ...	948	1,005	927	904
(ii) Unlimited ...	13,396	14,618	16,180	17,544
II—Number of Villages and Towns served by Societies ...	14,950	16,794	18,328	19,698
III—Population served by Societies (Thousand) ...	4,020	4,635	5,630	6,490
IV—Number of members (Do) ...	804	927	1,126	1,298
V—Total Assets (Thousand Rupees) ...	1,37,631	1,60,233	1,94,761	2,20,849
(i) Cash in hand (Ditto) ...	6,204	8,113	8,954	10,363
(ii) Balances in Banks in current account (Ditto) ...	5,183	4,605	4,799	6,916
(iii) Investments (Ditto) ...	14,081	15,380	17,127	19,154
(iv) Loans outstanding (Ditto) ...	99,209	1,16,284	1,42,836	1,61,619
(v) Land and Buildings (Ditto) ...	2,319	3,946	4,132	4,454
(vi) All other Assets (Ditto) ...	10,635	11,905	16,913	18,343
VI—Total liabilities (Ditto) ...	1,31,203	1,41,402	1,72,364	1,94,688
(a) Working Capital (Ditto) ...	1,29,277	1,39,473	1,69,696	1,91,356
(i) Paid-up Capital (Ditto) ...	30,099	36,280	42,179	48,075
(ii) Statutory Reserves (Ditto) ...	6,594	6,869	7,234	7,588
(iii) Other Reserves (Ditto) ...	12,563	2,598	2,823	3,113
(iv) Deposits (Ditto) ...	23,901	28,815	35,166	43,219
(v) Other Borrowing (Ditto) ...	56,120	64,911	82,294	89,361
(b) Other Liabilities (Ditto) ...	1,926	1,929	2,668	3,332

Source : Statistical statements relating to

OPERATION**Number, Membership, Assets and liabilities**

<i>culture</i>			<i>Non-Agriculture</i>						
1962	1-63	1964	1958	1959	1960	1961	1962	1963	1964
6	7	8	9	10	11	12	13	14	15
19,019	19,389	19,801	2,185	2,251	2,258	2,203	2,213	2,220	2,211
1,920	1,247	1,829	518	735	653	692	792	918	594
17,099	18,142	17,972	1,667	1,516	1,605	1,511	1,421	1,302	1,617
20,332	20,782	20,864	194	194	194	188	177	192	187
7,134	7,680	8,371	560	610	660	665	672	700	730
1,427	1,536	1,674	112	122	132	133	136	140	146
2,60,730	2,94,935	3,50,287	17,046	18,551	19,309	19,719	22,063	23,312	25,372
12,478	13,814	14,114	622	586	672	664	700	680	644
8,674	8,832	13,055	631	821	643	702	782	786	1,044
21,859	24,528	28,649	1,188	1,294	1,280	1,293	1,366	1,430	1,481
1,92,352	2,15,766	2,55,968	13,104	14,176	14,670	14,929	16,555	17,590	19,099
6,097	7,118	7,947	30	38	40	50	56	80	137
19,270	24,877	30,554	1,471	1,636	2,004	2,081	2,604	2,746	2,967
2,31,480	2,63,332	3,14,263	16,129	16,095	16,640	16,937	19,104	20,272	22,212
2,28,179	2,61,447	3,09,219	15,723	15,461	16,113	16,379	18,214	19,303	21,062
54,999	62,066	70,171	4,136	4,499	4,773	4,976	5,356	5,711	6,125
8,068	10,353	9,031	619	640	670	698	749	799	850
3,831	4,226	5,100	1,477	257	288	283	298	305	343
51,455	58,417	70,849	2,985	3,378	3,673	4,085	4,847	4,962	5,598
1,09,826	1,26,385	1,54,068	6,506	6,687	6,709	6,337	6,964	7,526	8,146
3,301	1,885	5,044	406	634	527	558	890	969	1,150

CO-

Central Co-operative Banks, Offices,

No. 14.7

Central Co-operative Bank	Number of Offices*							Number
	1958	1959	1960	1961	1962	1963	1964	Central
1	2	3	4	5	6	7	8	9
Ambala	3	3	4	4	4	4	5	1
Amritsar	4	5	5	5	5	5	5	—
Batala	3	3	3	4	4	4	4	—
Bhatinda	2	2	3	3	3	3	3	—
Bhiwani	1	2	2	2	2	2	2	—
Bhoranj	1	1	1	1	1	1	1	—
Dasuya	1	1	1	1	1	1	3	1
Faridkot	1	1	1	1	2	2	2	—
Fazilka	3	3	3	3	3	3	3	—
Ferozepore	3	3	3	2	4	4	4	—
Gurdaspur	4	4	4	4	5	5	5	2
Gurgaon	4	4	4	5	4	5	5	—
Hissar	2	2	2	2	3	3	3	—
Hoshiarpur	15	15	15	15	16	16	16	5
Jind	1	1	1	—	—	—	—	—
Jullundur	7	6	6	6	7	7	8	—
Kandaghat	1	—	—	—	—	—	—	—
Kangra	3	5	5	5	8	8	8	1
Kapurthala	1	1	1	1	1	1	1	—
Karnal	4	4	4	4	4	4	4	—
Ludhiana	7	7	7	7	7	7	7	—
Moga	2	2	2	2	2	3	3	—
Mahendragarh	1	2	2	3	3	3	3	—
Nalagarh	1	2	2	2	2	3	3	—
Nawanshehar	2	2	2	2	2	2	2	—
Palwal	1	1	1	—	—	—	—	—
Pataudi	1	1	1	1	1	1	1	—
Pathankot	2	2	2	2	2	2	2	—
Patiala	6	6	7	8	8	8	9	2
Phagwara	1	1	1	1	1	1	1	—
Ramidi	1	1	1	1	1	1	1	—
Rewari	2	2	2	2	2	2	1	—
Rohtak	4	4	4	4	4	5	5	1
Rupar	3	4	4	4	4	4	4	—
Sangrur	8	8	8	10	10	11	11	2
Sirsa	2	2	2	2	3	3	3	—
Tarn Taran	2	2	3	3	4	4	4	—

*Including Head Office.
Figures as on 30th June.

OPERATION

Membership, Capital and Deposits in Punjab

of Members

Societies						Primary Societies						
1959	1960	1961	1962	1963	1964	1958	1959	1960	1961	1962	1963	1964
10	11	12	13	14	15	16	17	18	19	20	21	22
1	1	—	—	—	—	945	1,037	1,141	1,223	1,259	1,283	1,356
—	—	—	—	—	—	1,034	1,072	1,105	1,161	1,195	1,219	1,246
—	—	—	—	—	—	516	578	618	656	691	707	719
1	1	2	2	2	2	492	563	641	773	827	861	880
—	—	—	—	—	—	257	271	289	310	323	327	337
—	—	—	—	—	—	84	84	84	83	83	82	82
—	—	—	—	—	—	316	290	287	291	295	298	289
3	—	—	—	—	—	373	374	393	420	427	436	452
—	—	—	—	—	—	543	608	675	749	795	833	855
—	1	3	3	—	—	670	725	819	760	821	885	931
2	2	2	2	2	2	621	682	751	826	859	882	884
—	—	—	—	—	—	981	1,039	1,088	1,355	1,437	1,418	1,466
1	—	—	—	—	2	504	548	578	601	630	653	661
3	—	—	—	—	1	1,966	1,899	1,990	2,054	2,153	2,215	2,232
—	—	—	—	—	—	148	155	194	—	—	—	—
—	—	—	—	—	—	1,791	1,834	1,874	1,936	1,985	2,050	2,256
—	—	—	—	—	—	77	—	—	—	—	—	—
1	1	1	4	4	—	1,114	1,179	1,257	1,334	1,403	1,463	1,521
—	—	—	—	—	—	414	424	474	551	582	493	515
—	—	—	—	—	—	991	1,155	1,352	1,556	1,677	1,729	1,794
—	—	—	—	—	—	978	1,088	1,226	1,343	1,425	1,496	1,559
—	—	—	—	—	—	605	647	697	751	773	783	793
—	—	—	—	—	2	209	288	378	469	532	594	636
—	—	—	—	—	—	123	206	225	245	262	278	300
—	—	—	—	—	—	354	355	366	377	399	399	399
—	—	—	—	—	—	254	264	269	—	—	—	—
—	—	—	—	—	—	16	16	16	16	16	16	16
—	—	—	—	—	—	257	284	306	330	364	379	384
2	—	1	—	—	—	736	912	1,055	1,175	1,321	1,352	1,432
—	—	—	—	—	—	131	139	148	163	184	190	205
—	—	—	—	—	—	32	36	36	36	36	36	36
—	—	—	—	—	—	301	345	395	433	464	485	506
1	1	—	1	1	1	910	984	1,118	1,236	1,316	1,372	1,438
1	1	1	—	—	—	656	728	793	863	927	969	1,006
5	5	—	—	—	—	844	958	1,051	1,353	1,396	1,474	1,549
—	—	—	—	—	—	390	453	520	589	653	704	733
—	—	—	—	—	—	529	591	632	644	651	680	700

Source : Statistical statements relating to Co-operative Movement in India.
(Reserve Bank of India Publication) and Registrar, Co-operative Societies, Punjab.

Central Co-operative Banks, Offices, Membership,

No. 14.7

Central Co-operative Bank	Number of members--concl'd							Paid-up		
	Individual and others									
	1958	1959	1960	1961	1962	1963	1964	1958	1959	1960
1	23	24	25	26	27	28	29	30	31	32
Ambala ...	95	85	100	96	88	82	172	530	618	678
Amritsar ...	149	163	164	166	166	165	164	420	537	656
Batala ...	18	18	17	16	15	17	16	329	360	402
Bhatinda ...	56	57	56	54	53	49	55	416	452	487
Bhiwani ...	31	31	34	34	34	32	32	99	109	140
Bhoranj ...	—	—	—	—	—	—	—	8	8	8
Dasuya ...	171	172	172	172	172	172	40	114	107	109
Faridkot ...	230	227	224	223	213	198	193	299	319	335
Fazilka ...	102	105	104	103	102	102	102	303	336	368
Ferozepur ...	148	143	135	139	132	136	135	535	666	789
Gurdaspur ...	131	129	128	118	105	100	97	456	463	479
Gurgaon ...	106	104	104	105	97	94	94	686	726	744
Hissar ...	22	19	20	20	18	18	19	552	587	692
Hoshiarpur ...	143	144	139	134	131	127	126	525	548	627
Jind ...	—	—	—	—	—	—	—	75	80	87
Jullundur ...	207	213	213	219	214	213	391	1,034	1,073	1,187
Kandaghat ...	—	—	—	—	—	—	—	21	—	—
Kangra ...	76	67	67	66	64	64	65	254	267	292
Kapurthala ...	247	226	224	205	204	198	193	334	351	377
Karnal ...	89	90	85	84	82	79	79	574	774	906
Ludhiana ...	174	174	174	164	135	121	116	624	798	893
Moga ...	271	270	272	271	270	270	266	360	449	490
Mahendragarh ...	164	163	163	156	156	154	153	218	289	378
Nalagarh ...	167	167	166	166	166	166	167	73	96	102
Nawanshehar ...	106	105	107	107	101	101	101	474	481	483
Palwal ...	—	—	—	—	—	—	—	56	60	64
Pataudi ...	34	34	34	34	34	34	34	6	6	6
Pathankot ...	57	64	64	64	64	65	64	83	94	103
Patiala ...	96	87	77	65	58	60	67	439	615	675
Phagwara ...	3	3	3	3	3	3	3	83	96	99
Ramidi ...	—	—	—	—	—	—	—	6	6	6
Rewari ...	108	108	107	103	103	103	99	321	338	363
Rohtak ...	300	299	296	296	296	288	285	600	717	793
Rupar ...	52	49	41	39	38	35	34	373	422	507
Sangrur ...	338	338	331	311	283	256	242	686	829	881
Sirsa ...	78	81	81	82	82	80	77	341	429	577
Tarn Taran ...	78	78	78	78	78	78	78	283	359	380

Note.— Figures as on 30th June.

OPERATION

Capital and Deposits in Punjab

Capital ('000Rs)				Deposits ('000Rs)						
1961	1962	1963	1964	1958	1959	1960	1961	1962	1963	1964
33	34	35	36	37	38	39	40	41	42	43
708	881	977	1,114	3,143	3,602	3,664	4,691	6,071	4,672	4,895
689	743	845	882	4,471	4,512	4,412	5,177	5,443	5,792	5,592
455	602	758	897	1,985	2,035	2,317	3,020	2,773	2,670	3,280
593	652	780	842	905	1,163	1,109	1,893	1,969	1,784	2,235
167	219	281	309	713	796	807	823	858	693	955
8	8	8	8	83	93	78	75	66	57	42
113	115	118	104	459	297	322	357	526	283	328
350	369	414	543	588	645	692	835	809	962	1,139
404	423	465	506	888	863	1,011	1,274	1,309	1,413	1,964
741	798	999	1,042	2,325	2,521	2,390	1,938	2,058	1,925	2,652
512	560	796	828	2,215	2,864	2,700	2,834	3,252	3,607	3,899
854	991	1,276	1,294	2,773	2,594	2,858	4,873	5,316	5,431	5,947
742	811	934	963	2,402	3,023	2,429	2,714	3,148	2,842	3,020
763	1,489	1,658	1,751	4,952	4,617	5,257	5,405	6,237	5,685	7,935
---	---	---	---	266	269	272	---	---	---	---
1,260	1,471	1,524	1,662	7,208	7,962	8,025	9,899	11,153	10,853	13,586
---	---	---	---	23	---	---	---	---	---	---
320	647	666	691	1,716	1,863	2,074	2,274	2,831	3,221	3,954
408	488	521	556	1,069	1,098	1,325	1,763	1,787	1,744	2,199
1,025	1,132	1,286	1,498	3,914	3,823	4,261	4,849	5,286	4,803	5,337
1,845	2,176	2,270	2,387	4,417	4,784	4,944	5,933	6,785	7,469	7,623
623	750	880	962	2,283	2,188	2,429	2,743	3,046	2,533	3,009
430	527	601	653	570	705	746	955	1,203	1,064	1,256
107	166	178	193	609	631	637	690	769	821	865
539	589	609	620	3,466	3,663	3,262	3,471	4,275	4,315	6,058
---	---	---	---	479	423	472	---	---	---	---
6	6	6	6	2	2	2	2	2	2	2
114	140	164	180	1,205	1,201	1,250	1,334	1,512	1,473	1,783
741	1,195	1,532	1,673	2,131	2,341	2,650	4,126	4,864	4,484	4,619
100	109	113	118	505	609	874	1,173	1,215	989	1,103
6	6	6	6	34	34	39	34	34	34	34
395	423	443	459	1,614	1,268	1,126	1,329	1,512	1,306	1,401
864	942	1,137	1,373	3,341	3,792	3,605	4,879	5,848	4,804	5,094
552	663	762	786	3,538	3,690	4,232	4,046	3,774	3,708	3,714
1,134	1,244	1,657	2,179	2,386	2,813	2,573	4,017	4,393	4,252	4,263
640	740	918	1,166	1,480	1,364	1,411	1,596	2,113	1,820	2,265
397	439	483	509	2,494	2,390	2,633	2,965	3,498	2,974	3,218

Source : Statistical statements relating to Co-operative Movement in India and Registrar, Co-operative Societies, Punjab

CO-OPERATION
Central Co-operative Banks, Liabilities and Assets
 (Thousand Rupees)

No. 14.8

		Liabilities													
		*Working Capital							All other Liabilities						
		1958	1959	1960	1961	1962	1963	1964	1958	1959	1960	1961	1962	1963	1964
1		2	3	4	5	6	7	8	9	10	11	12	13	14	15
Central Co-operative Bank	Ambala.	6,269	7,423	7,393	8,833	10,533	9,143	11,367	162	191	290	277	189	709	318
	A mritsar	7,763	7,887	7,727	8,414	8,852	9,533	9,603	131	185	495	611	692	765	823
	Batala	3,516	3,893	4,763	5,342	6,350	6,627	9,102	9	81	79	24	110	469	318
	Bhatinda	2,304	4,088	2,851	4,973	6,425	6,864	8,500	42	12	37	57	52	91	170
	Bhiwani	1,542	1,856	1,767	2,223	2,370	2,998	3,291	18	23	158	142	145	181	219
	Bhoranj	94	114	100	96	88	79	64	12	1	5	3	3	4	4
	Dasuya	908	763	723	657	795	596	607	10	170	190	184	8	198	205
	Faridkot	1,753	2,452	2,350	3,027	3,935	3,888	5,053	53	9	73	35	39	49	119
	Fazilka	2,677	3,280	3,606	4,323	4,783	4,696	5,838	133	141	253	336	398	377	459
	Ferozepore	5,189	6,123	5,315	6,132	7,095	7,495	9,208	220	462	251	273	270	404	431
	Gurdaspur	5,536	5,988	6,782	6,032	7,640	8,416	9,395	15	61	239	174	209	205	247
	Gurgaon	5,782	6,752	7,518	9,874	11,594	12,513	14,183	58	280	368	529	864	821	1,176
	Hissar	5,521	6,228	6,854	7,364	8,691	8,138	9,741	67	276	257	352	129	402	580
	Hoshiarpur	10,529	12,382	11,953	13,240	16,442	16,673	20,560	265	756	858	1,185	1,654	1,931	2,062

Jind	509	664	575	19,106	20,986	20,295	23,873	11	1	25	1,313	789	761	1,117
Jullundur	15,649	17,022	17,492	19,106	20,986	20,295	23,873	312	735	1,174	1,313	789	761	1,117
Kandaghat	91	—	—	—	—	—	—	2	—	—	—	—	—	—
Kangra	3,264	3,549	3,909	3,932	5,062	5,021	6,479	77	127	180	316	494	831	645
Kapurthala	2,004	3,303	2,741	4,249	4,585	4,203	5,008	206	45	180	363	442	459	514
Karnal	5,392	7,154	8,622	9,860	11,135	12,750	15,664	73	202	230	300	304	371	475
Ludhiana	7,487	8,616	10,274	12,302	13,442	17,034	19,472	242	190	287	924	592	366	845
Moga	4,367	4,864	5,837	6,087	7,435	8,330	10,047	30	186	247	240	275	376	386
Mahendragarh	1,307	2,734	2,214	3,039	4,307	4,336	5,182	61	32	54	113	79	140	142
Nawanshehar	4,329	4,467	5,316	4,666	5,325	6,393	8,325	57	38	141	157	93	231	149
Nalagarh	814	1,151	937	1,220	1,078	1,208	1,617	154	20	131	143	166	184	59
Palwal	765	733	686	—	—	—	—	8	20	26	—	—	—	—
Pataudi	9	9	9	9	9	10	10	1	1	1	5	5	5	1
Pathankot	1,845	1,882	1,877	1,887	2,053	2,134	2,308	23	30	66	—	80	118	138
Patiala	4,251	5,673	6,787	9,233	11,764	12,435	16,163	231	162	221	160	189	228	293
Phagwara	619	759	1,105	1,394	1,418	1,322	1,488	13	5	30	12	16	55	64
Ranidi	112	112	117	107	107	107	107	28	29	31	33	36	112	39
Rewari	2,533	2,616	2,702	3,318	3,284	3,794	4,042	27	325	417	112	249	210	128
Rohtak	6,153	7,941	8,007	8,924	12,382	12,180	14,605	26	332	17	514	291	640	528
Rupar	4,938	5,683	6,469	6,394	7,608	7,493	8,004	69	90	86	76	108	123	323
Sangrur	5,437	8,249	8,436	10,054	11,826	14,221	16,636	179	229	164	206	232	490	499
Sirsa	2,993	3,653	4,508	5,442	7,513	8,059	9,649	22	38	128	201	269	321	395
Tarn Taran	3,893	4,394	4,459	5,859	6,653	6,152	7,108	57	63	124	240	307	279	403

* Includes paid-up Capital, Reserves, Deposits and other borrowings.

CO-OPERATION

Central Co-operative Banks, Liabilities and Assets—contd

(Thousand Rupees)

No. 14.8

	Liabilities										Assets				
	Total										Cash in hand				
	1958	1959	1960	1961	1962	1963	1964	1964	1964	1964	1958	1959	1960	1961	1962
Central Co-operative Bank	1958	1959	1960	1961	1962	1963	1964	1964	1964	1964	1958	1959	1960	1961	1962
1	16	17	18	19	20	21	22	22	22	22	23	24	25	26	27
Ambala	6,431	7,614	7,683	9,110	10,722	9,852	11,685	11,685	11,685	11,685	48	53	96	103	73
Amritsar	7,894	8,072	8,222	9,025	9,544	10,298	10,426	10,426	10,426	10,426	40	52	51	61	111
Batala	3,525	3,974	4,842	5,366	6,460	7,096	9,420	9,420	9,420	9,420	27	36	33	204	35
Bhatinda	2,346	4,100	2,888	5,030	6,477	6,955	8,670	8,670	8,670	8,670	25	43	131	167	808
Bhiwani	1,560	1,879	1,925	2,365	2,515	3,179	3,510	3,510	3,510	3,510	7	37	35	113	79
Bhoranj	106	115	105	99	91	83	68	68	68	68	2	1	5	2	3
Dasuya	918	933	913	841	803	794	812	812	812	812	14	17	17	3	7
Farakkot	1,806	2,461	2,423	3,062	3,974	3,937	5,172	5,172	5,172	5,172	62	196	165	146	76
Fazilka	2,810	3,421	3,859	4,659	5,181	5,073	6,297	6,297	6,297	6,297	20	32	11	16	28
Ferozepore	5,409	6,585	5,566	6,405	7,365	7,899	9,639	9,639	9,639	9,639	571	550	195	371	372
Gurdaspur	5,551	6,049	7,021	6,206	7,849	8,621	9,642	9,642	9,642	9,642	20	37	63	46	329
Gurgaon	5,840	7,032	7,886	10,403	12,458	13,334	15,359	15,359	15,359	15,359	144	578	253	581	429
Hissar	5,588	6,504	7,111	7,716	8,820	8,540	10,321	10,321	10,321	10,321	77	360	154	208	373

	10,794	13,138	12,811	14,425	18,096	18,604	22,622	96	181	182	221	230	312	620
Hoshiarpur	9	49	32	—	—	—	—
Jind	520	695	600	—	—	—	—	—	—	—	—	—	—	—
Jullundur	15,961	17,757	18,666	20,419	21,775	21,056	24,990	102	151	248	382	708	850	577
Kandaghat	93	—	—	—	—	—	—	6	—	—	—	—	—	—
Kangra	3,341	3,676	4,089	4,248	5,556	5,852	7,124	32	79	95	83	115	140	165
Kapurthala	2,210	3,348	2,921	4,612	5,027	4,662	5,522	19	15	43	60	105	55	87
Karnal	5,465	7,356	8,852	10,160	11,439	13,121	16,139	47	149	59	37	229	165	75
Ludhiana	7,729	8,806	10,561	13,226	14,034	17,400	20,317	144	135	141	200	141	371	498
Moga	4,397	5,050	6,084	6,327	7,710	8,706	10,433	141	506	371	291	248	561	450
Mehendragarh	1,368	2,766	2,268	3,152	4,386	4,476	5,324	49	9	24	67	69	136	15
Nawanshehar	4,386	4,505	5,457	4,823	5,418	6,624	8,474	49	29	73	75	75	71	132
Nalagarh	968	1,171	1,068	1,363	1,244	1,392	1,676	59	29	24	54	25	61	118
Palwal	773	753	712	—	—	—	—	25	40	22	—	—	—	—
Pataudi	10	10	10	14	14	15	11	—	—	—	—	—	—	—
Pathankot	1,868	1,912	1,943	1,963	2,133	2,252	2,446	20	15	22	16	30	19	23
Patiala	4,482	5,835	7,008	9,393	11,953	12,663	16,456	55	136	133	609	277	695	492
Phagwara	632	764	1,135	1,406	1,434	1,377	1,552	6	19	22	91	97	205	5
Ramidi	140	141	148	140	143	219	146	—	—	—	—	—	—	—
Rewari	2,560	2,941	3,119	3,430	3,533	4,004	4,170	85	99	172	175	229	370	103
Rohtak	6,279	8,273	8,424	9,438	12,673	12,820	15,133	164	245	279	489	271	1,022	122
Rupar	5,007	5,773	6,555	6,470	7,716	7,616	8,327	146	207	304	105	168	177	103
Sangrur	5,616	8,478	8,600	10,260	12,058	14,711	17,135	87	787	327	701	573	1,137	540
Sirsa	3,015	3,691	4,636	5,643	7,782	8,380	10,044	19	63	56	316	515	828	222
Tam Taran	3,950	4,457	4,583	6,099	6,960	6,431	7,511	21	88	424	254	139	304	199

Note.—Figures are as on 30th June.

Source : Statistical statements relating to Co-operative Movement in India and Registrar, Co-operative Societies, Punjab.

CO-OPERATION

Central Co-operative Banks, Liabilities and Assets—contd.

(Thousand Rupees)

No. 14.8

Central Co-operative Bank		Assets													
		Balances with Banks in current account							Investment						
		1958	1959	1960	1961	1962	1963	1964	1958	1959	1960	1961	1962	1963	1964
1	30	31	32	33	34	35	36	37	38	39	40	41	42	43	
Ambala	39	702	389	1,720	2,260	117	1,371	2,403	2,355	2,391	2,474	2,589	2,691	2,755	
Amritsar	607	734	719	1,330	1,316	1,682	1,505	3,484	3,485	3,202	3,181	3,412	3,044	3,168	
Batala	290	326	81	381	22	141	384	1,077	1,111	1,284	1,246	1,284	1,459	1,633	
Bhatinda	408	2,205	638	1,554	2,316	2,189	2,040	52	63	124	177	302	355	538	
Bhiwani	48	431	3	326	10	125	316	350	350	361	360	373	388	197	
Bhoranj	26	25	26	26	26	26	26	11	11	11	11	11	11	11	
Dasuya	11	64	24	8	26	34	17	371	318	320	306	306	303	303	
Faridkot	83	604	280	733	1,310	934	1,256	274	384	278	580	226	273	856	
Fazilka	46	310	161	296	709	295	389	819	844	864	1,239	985	972	995	
Ferozepore	529	709	122	1,604	1,746	538	1,009	751	777	930	932	921	1,025	1,160	
Gurdaspur	172	326	542	257	430	163	848	2,215	2,209	2,284	1,988	2,249	2,414	2,434	
Gurgaon	741	1,674	746	1,555	2,228	1,596	1,471	1,172	1,173	1,314	1,561	1,809	2,092	2,347	
Hissar	76	909	217	1,383	1,555	397	1,457	1,657	1,641	1,771	1,765	1,786	1,885	1,981	
Hoshiarpur	3,309	4,708	2	4,252	6,904	3,870	4,421	2,750	2,636	2,644	2,427	2,560	3,733	6,669	

	100	381	98					22	30								
Jind
Jullundur	2,792	3,523	3,228	4,495	4,473	1,760	6,065	4,275	4,018	5,242	5,660	6,393	6,656	6,442
Kandaghat	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Kangra	660	660	660	886	2,057	83	1,169	1,271	1,272	1,228	1,129	1,362	3,252	3,116
Kapurthala	389	1,544	526	1,831	1,663	574	840	196	216	228	362	433	542	624
Karnal	273	459	628	1,160	1,129	1,834	1,781	1,341	1,393	1,638	1,750	1,834	2,227	2,468
Ludhiana	505	653	819	2,710	1,277	34	2,118	2,468	2,907	2,817	2,951	2,990	3,486	3,584
Moga	1,185	1,220	1,552	1,922	2,212	2,001	2,627	597	621	827	963	1,608	1,334	1,366
Mahendragarh	148	1,375	228	670	1,541	1,082	777	331	360	262	92	232	315	455
Nawanshehar	165	287	1,125	335	571	789	1,660	1,937	1,822	1,455	1,645	1,654	2,224	3,761
Nalagarh	64	386	57	249	106	130	216	75	24	74	126	113	96	115
Palwal	62	124	202	—	—	—	—	88	100	100	—	—	—	—
Pataudi	3	4	4	4	4	3	4	—	—	—	—	—	—	—
Pathankot	96	98	138	30	24	220	39	753	748	720	662	668	651	651
Patiala	465	1,174	444	3,038	3,100	909	2,403	520	408	1,093	333	451	2,480	884
Phagwara	166	141	380	646	431	270	356	23	23	20	30	32	35	52
Ramidi	—	—	5	—	—	—	—	3	3	3	3	3	3	3
Rewari	121	427	333	740	405	709	449	890	767	767	737	739	744	687
Rohtak	274	529	180	498	1,893	424	1,470	1,632	1,678	1,703	1,799	2,273	2,814	3,037
Rupar	221	319	395	604	1,353	838	1,334	2,620	2,477	2,240	1,688	746	717	739
Sangrur	829	3,407	2,869	3,498	2,775	3,551	2,519	137	414	541	844	1,306	1,554	1,843
Sirsa	66	650	50	365	1,202	1,015	927	951	957	979	1,122	1,209	1,423	1,507
Tarn Taran	232	212	227	1,416	1,901	612	1,201	830	847	852	934	862	899	1,018

Source: Statistical statements relating to Co-operative Movement in India and Registrar, Co-operative Societies, Punjab.

Note.—Figures are as on 30th June.

CO-OPERATION

Central Co-operative Banks, Liabilities and Assets—contd

(Thousand rupees)

No. 14.8

Central Co-operative Bank	Assets													
	Loans outstanding								Interest					
	1958	1959	1960	1961	1962	1963	1964	1958	1959	1960	1961	1962	1963	1964
1	44	45	46	47		49	50	51	52	53	54	55	56	57
Ambala	3,535	4,170	4,436	4,573	5,515	6,721	7,252	70	77	88	110	121	162	175
Amritsar	3,595	3,762	3,982	4,060	4,370	5,057	5,210	404	362	383	458	460	508	567
Batala	2,037	2,377	3,284	3,486	4,964	5,173	7,081	59	82	136	160	209	266	319
Bhatinda	1,795	1,764	1,987	3,120	3,095	4,143	5,870	16	24	22	33	35	81	128
Bhiwani	1,144	1,089	1,496	1,564	2,008	2,557	2,795	33	43	57	59	65	94	184
Bhoranj	57	68	53	48	36	27	12	4	2	2	2	2	2	2
Dasuya	489	516	525	498	457	422	451	13	12	16	14	15	17	20
Faridkot	1,344	1,275	1,718	1,656	2,287	2,506	3,022	21	12	23	26	30	43	42
Fazilka	1,878	2,176	2,675	2,936	3,264	3,563	4,692	117	141	144	187	219	260	288
Ferozepore	3,416	4,092	4,259	3,414	4,197	5,977	7,085	104	127	145	177	181	267	283
Gurdaspur	2,954	3,343	3,879	3,751	4,636	5,728	5,997	107	124	135	144	168	195	242
Gurgaon	3,714	3,554	5,133	5,944	7,037	7,899	9,711	81	112	129	156	198	251	401
Hissar	3,798	3,730	4,969	4,386	5,215	6,035	6,693	61	77	60	77	78	119	222
Hoshiarpur	3,891	4,738	5,958	6,853	7,774	10,085	10,493	114	116	91	109	72	88	114

Jind	375	253	463	8,621	9,480	11,210	11,371	11	2	3	149	189	218	210
Jullundur	8,179	9,263	8,595	8,621	9,480	11,210	11,371	327	431	188	149	189	218	210
Kandaghat	74	—	—	—	—	—	—	1	—	—	—	—	—	—
Kangra	1,013	1,235	1,653	1,731	1,828	2,097	2,487	97	50	30	37	32	37	49
Kapurthala	1,396	1,540	2,006	2,261	2,719	3,417	3,843	204	174	172	194	186	210	186
Karnal	3,851	5,333	6,661	7,318	8,505	8,831	11,823	112	99	112	136	161	222	296
Ludhiana	3,983	4,851	6,546	7,086	9,298	11,716	14,149	94	94	99	154	115	152	159
Moga	2,486	2,710	3,228	3,196	4,237	4,743	5,999	94	105	86	87	90	121	111
Mahendragarh	859	1,051	1,798	2,250	2,544	3,042	3,990	12	12	28	35	34	57	130
Nawanshehar	2,119	2,272	2,633	2,676	3,060	3,463	2,861	66	87	54	54	55	159	53
Nalagarh	589	687	779	815	867	954	1,025	147	146	149	156	160	56	166
Palwal	580	490	392	—	—	—	—	5	10	9	—	—	—	—
Pataudi	7	7	7	7	7	7	7	4	4	4	4	4	5	5
Pahankot	900	983	958	1,093	1,290	1,408	1,562	42	41	46	51	57	70	75
Patiala	3,346	4,098	5,345	5,287	7,931	8,433	12,562	49	37	45	56	65	96	124
Phagwara	436	556	656	595	821	682	966	12	12	9	9	25	38	26
Ramidi	111	111	111	108	108	108	108	63	69	74	79	79	81	81
Rewari	1,417	1,399	1,544	1,803	2,188	2,138	2,873	20	19	25	27	39	54	69
Rohtak	4,138	5,778	6,259	6,694	8,015	8,397	10,261	66	99	133	172	194	302	405
Rupar	1,907	2,743	3,628	4,188	5,625	6,028	6,367	19	34	46	57	73	103	141
Sangur	4,311	3,726	4,865	5,246	7,565	8,682	12,508	32	22	19	52	51	76	110
Sirsa	1,957	2,033	3,498	3,886	4,844	5,074	7,424	87	82	83	81	113	114	160
Tarn Taran	2,710	3,227	3,042	3,383	3,926	4,488	4,988	72	103	68	99	98	116	153

Note.—Figures are as on 30th June.

Source : Statistical statements relating to Co-operative Movement in India and Registrar, Co-operative Societies, Punjab.

Central Co-operative Banks, Liabilities and Assets—concd

(Thousand rupees)

Central Co-operative Bank	Assets—concl'd													
	All other assets							Total						
	1958	1959	1960	1961	1962	1963	1964	1958	1959	1960	1961	1962	1963	1964
1	58	59	60	61	62	63	64	65	66	67	68	69	70	71
Ambala	439	435	423	380	367	350	294	6,534	7,792	7,823	9,360	10,925	10,171	12,014
Amritsar	111	172	140	93	122	96	98	8,241	8,567	8,477	9,183	9,791	10,460	10,620
Batala	126	187	103	102	101	114	128	3,616	4,119	4,921	5,579	6,615	7,276	9,571
Bhatinda	90	70	80	73	71	83	70	2,386	4,169	2,982	5,124	6,627	7,176	8,759
Bhiwani	22	26	13	12	20	20	29	1,604	1,976	1,965	2,434	2,555	3,229	3,569
Bhoranj	2	3	3	3	3	3	2	102	110	100	92	81	71	55
Dasuya	37	33	32	32	30	30	31	935	960	934	861	841	807	829
Faridkot	75	99	91	89	89	852	90	1,859	2,570	2,555	3,230	4,018	4,782	5,312
Fazilka	61	94	57	52	47	51	63	2,941	3,597	3,912	4,726	5,252	5,166	6,459
Ferozepore	198	589	111	103	96	137	248	5,569	6,844	5,762	6,601	7,513	8,075	9,937
Gurdaspur	228	215	202	85	84	108	75	5,696	6,254	7,105	6,271	7,896	8,709	9,717
Gurgaon	124	221	490	683	823	813	851	5,976	7,312	8,065	10,480	12,524	13,472	15,473
Hissar	21	20	41	16	35	51	31	5,690	6,737	7,212	7,835	9,042	8,727	10,526
Hoshiarpur	737	274	3,415	162	147	727	739	10,897	12,653	12,292	14,024	17,687	18,815	23,065

	38	21	15	—	—	779	875	—	533	728	641	—	22,022	21,569	—	25,574
Jind
Jullundur	536	777	1,272	1,397	779	—	875	909	16,211	18,163	18,773	20,644	22,022	21,569	—	25,574
Kandaghat	10	—	—	—	—	—	—	—	94	—	—	—	—	—	—	—
Kangra	56	102	153	69	168	220	220	174	3,129	3,398	3,819	3,935	5,562	5,869	7,160	7,160
Kapurthala	30	62	37	25	40	42	42	82	2,234	3,551	3,012	4,733	5,146	4,840	5,662	5,662
Karnal	19	113	71	75	90	72	72	81	5,643	7,546	9,169	10,516	11,948	13,351	16,524	16,524
Ludhiana	651	343	302	323	358	569	569	364	7,845	8,983	10,724	13,424	14,179	16,328	20,872	20,872
Moga	45	116	110	38	109	122	122	129	4,548	5,278	6,174	6,497	7,904	8,882	10,682	10,682
Mahendragarh	9	30	16	101	136	63	63	69	1,408	2,837	2,356	3,215	4,556	4,695	5,436	5,436
Nawanshehar	96	89	205	94	107	113	113	132	4,432	4,586	5,545	4,879	5,522	6,819	8,599	8,599
Nalagarh	35	60	43	20	19	21	21	54	969	1,332	1,126	1,420	1,290	1,318	1,694	1,694
Palwal	22	20	19	—	—	—	—	—	782	784	744	—	—	—	—	—
Pataudi	—	—	—	—	—	—	—	—	14	15	15	15	15	15	16	16
Pathankot	106	99	192	144	110	142	142	141	1,917	1,984	2,076	1,996	2,179	2,310	2,491	2,491
Pariala	45	63	100	164	246	197	197	191	4,480	5,916	7,160	9,487	12,070	12,810	16,656	16,656
Phagwara	12	40	67	64	61	175	175	194	655	791	1,154	1,435	1,467	1,405	1,599	1,599
Ramidi	10	—	—	—	—	—	—	1	187	183	193	190	190	192	193	193
Rewari	54	293	352	51	57	55	55	99	2,587	3,004	3,193	3,533	3,657	4,070	4,280	4,280
Rohtak	126	220	141	143	150	123	123	109	6,400	8,549	8,695	9,795	12,796	13,082	15,404	15,404
Rupar	137	116	91	59	44	40	40	45	5,050	5,896	6,704	6,701	8,009	7,903	8,729	8,729
Sangrur	331	225	169	185	178	201	201	221	5,727	8,581	8,790	10,526	12,448	15,201	17,741	17,741
Sirsa	23	50	51	54	61	123	123	115	3,103	3,835	4,717	5,824	7,944	8,577	10,355	10,355
Tarn Taran	148	118	88	84	112	116	116	93	4,013	4,595	4,701	6,170	7,038	6,535	7,652	7,652

Note.—Figures are as on 30th June.

Source :—Statistical Statements relating to Co-operative Movement in India and Registrar Co-operative Societies, Punjab

SECTION XV

TRANSPORT STATISTICS

Information given in table No. 15.1 shows the number of different types of vehicles registered in the Punjab State over a number of years and district-wise data for the year 1963.

Table No. 15.2 shows number of vehicles on roads in Punjab from 1955-56 to 1963-64 and district-wise for the year 1963-64.

Table No. 15.3 shows Road Accidents in Punjab for the year 1963-64.

Table No. 15.4 shows the number of Driving Licences and Authorisation Licences in Punjab for the years 1957-58 to 1963-64 and district-wise data for the year 1963-64.

Table No. 15.5 presents the progress achieved by Punjab Roadways (Commercial Wing) during 1963-64.

Table No. 15.6 denotes comparative position in respect of number of various types of vehicles on roads in the States of India.

The last table shows the number of motor vehicles per mile of road, per 100 square miles of area and per lakh of population in different States of India and countries as on 31st March, 1962.

TRANSPORT STATISTICS

Number of Different Types of Motor Vehicles Registered in Punjab (District-wise)

No. 15.1

Year District	Vehicles Registered during the year									
	1	2	3	4	5	6	7	8	9	10
		Cars	Jeeps	Trucks	Taxis	Tractors	Buses	Motor cycles	Auto rickshaws	Miscellaneous
PUNJAB—										
1950	...	307	40	350	12	57	227	129	3	2
1951	...	494	42	619	12	603	379	151	3	—
1952	...	512	60	587	3	565	243	190	2	—
1953	...	594	84	531	11	458	209	230	2	—
1954	...	572	93	573	10	629	170	196	2	—
1955	...	549	93	889	6	1,724	359	523	7	7
1956	...	628	131	932	9	587	342	537	8	7
1957	...	688	136	858	8	1,504	256	615	15	15
1958	...	534	113	857	6	1,394	332	730	49	49
1959	...	665	..	719	48	993	412	575	64	137
1960	...	662	..	898	67	876	526	1,193	89	81
1961	...	1,333	..	1,355	62	1,114	359	1,517	119	341
1962	...	966	72	1,268	67	1,321	402	1,452	112	162
1963	...	426	76	678	20	856	294	1,105	123	31

District 1963—

Hissar	35	2	58	1	61	10	89	11	2
Rohtak	23	4	68	14	86	17	41	19	—
Gurgaon	28	1	37	—	36	28	20	19	3
Karnal	10	—	38	—	68	17	46	1	—
Ambala	83	3	121	2	31	9	265	11	1
Simla	1	—	3	—	—	1	5	—	—
*Kangra	5	2	11	—	—	2	3	—	—
Hoshiarpur	7	6	69	1	42	13	10	—	1
Jullundur	71	40	88	1	—	33	190	—	—
Ludhiana	29	—	21	—	65	10	87	10	15
Ferozepore	38	1	67	—	239	22	81	2	1
Amritsar	29	3	11	—	28	31	124	3	2
Gurdaspur	11	5	39	—	12	71	13	2	1
Patiala	49	1	30	1	55	18	99	30	4
Sangrur	1	1	5	—	25	2	12	3	—
Bhatinda	1	3	4	—	95	1	3	4	—
Kapurthala	4	3	4	—	6	5	16	2	—
Mahendragarh	1	1	4	—	7	4	1	6	1

Source 1 Provincial Transport Controller, Punjab.

Note.—Figures in Column 2 also include jeeps for 1959 to 1961 and station wagons from 1950 to 1963.

*Figures for District Kangra are inclusive of District Kulu.
Data for 1963 are provisional.

TRANSPORT STATISTICS

Number of Different Types of Motor Vehicles on Road in Punjab (District-wise)

No. 15.2

Year	Vehicles on Road as on 31st March										
	District	Motor-cycles	Auto-rickshaws	Jeeps	Private Motor Cars	Motor cars	Other Public service vehicles	Goods vehicles	Tractors	Miscellaneous	Total
I		2	3	4	5	6	7	8	9	10	11
Punjab—											
1955-56	...	1,799	..	*227	4,949	126	2,745	4,513	..	1,964	16,323
1956-57	...	2,062	27	566	3,337	271	2,323	4,307	..	1,289	14,192
1957-58	...	2,642	71	890	3,705	116	2,855	5,323	..	4,167	19,769
1958-59	...	3,203	81	798	4,200	156	2,995	5,149	..	3,282	19,864
1959-60	...	3,511	258	1,223	3,943	194	2,930	5,895	..	4,204	22,158
1960-61	...	4,018	316	1,268	3,840	128	3,027	6,110	..	4,130	22,837
1961-62
1962-63	...	8,347	567	992	6,158	530	2,771	7,262	..	129	28,756
1963-64	...	9,487	873	1,408	9,678	401	4,162	732	..
District 1963-64—											
Hissar	...	234	227	84	310	8	155	551	1,507	29	3,105

Rohtak	331	124	55	349	85	469	995	—	—	2,163
Gurgaon	154	26	7	465	3	300	293	—	—	1,927
Karnal	277	42	70	247	5	419	173	42	99	580
Ambala	2,480	164	193	1,875	69	260	—	83	35	551
Simla	43	—	4	186	76	32	127	—	—	545
Kangra	53	—	27	74	17	111	227	—	—	—
Lahaul and Spiti	—	—	—	—	—	—	—	—	—	—
Kulu	1	—	12	11	1	1	13	—	—	39
Hoshiarpur	134	1	186	227	7	274	790	16	—	1,865
Jullundur	1,987	3	303	1,729	31	325	—	—	—	—
Ludhiana	964	29	35	625	16	204	528	338	—	—
Ferozepore	614	36	51	793	1	347	778	15	—	—
Amritsar	1,084	8	76	1,361	55	286	522	—	—	4,193
Gurdaspur	138	18	33	88	10	64	575	32	9	1,131
Patiala	828	55	118	1,007	—	534	890	734	—	4,175
Sangrur	4	110	43	157	—	177	180	505	—	1,176
Bhatinda	65	16	41	40	8	65	85	—	29	—
Kapurthala	83	7	43	127	—	67	77	106	5	515
Mahendragarh	13	7	27	7	9	72	70	80	—	285

Source : Provincial Transport Controller, Punjab.

*Information is exclusive of erstwhile Pepsu.
 Information for 1963-64 is as on 31st December, 1963 and is provisional.

TRANSPORT
Road Accidents in Punjab

No. 15.3

Year	Number of accidents	Vehicles involved	Persons killed	Persons injured
1950-51 *	426	414	128	404
1951-52	458	434	164	347
1952-53	535	530	200	342
1953-54	537	530	192	373
1954-55	523	518	182	392
1955-56	557	555	192	379
1956-57	626	608	226	451
1957-58	636	593	223	514
1958-59	650	654	231	496
1959-60	692	677	259	582
1960-61	714	711	305	551
1961-62	815	808	322	598
1962-63	842	842	341	602
1963-64	703	670	382	677
Hissar	45	45	26	37
Rohtak	48	44	27	44
Gurgaon	40	40	29	28
Karnal	68	68	32	52
Ambala	74	48	40	72
Simla	29	29	10	46
Kangra	29	29	19	21
Hoshiarpur	31	31	18	34
Jullundur	58	58	22	56
Ludhiana	53	53	28	44
Kapurthala	3	3	9	31
Ferozepur	47	47	20	51
Amritsar	38	38	19	27
Gurdaspur	18	18	13	13
Patiala	64	64	30	75
Sangrur	19	16	14	5
Bhatinda	27	27	18	24
Mohindergarh	12	12	8	17
Lahaul and Spiti	—	—	—	—

*Does not include figures for Amritsar District.

TRANSPORT STATISTICS

Number of Driving Licences in Punjab (District-wise)

No. 15.4

Year District	DRIVING LICENCES CURRENT AS ON 31st MARCH			AUTHORISATION LICENCES CURRENT AS ON 31st MARCH		
	Issued	Renewed	Total	Issued	Renewed	Total
1957-58	6,066	27,010	33,076	9,448	76	9,524
1958-59	7,210	7,140	14,350	8,954	544	9,498
1959-60	7,540	2,324	9,864	7,393	3	7,396
1960-61	5,885	22,947	28,832	5,840	78	5,918
1961-62	9,275	10,336	19,611	8,119	10	8,129
1962-63	9,968	28,390	38,558	8,529	8	8,537
1963-64						
District, 1963-64						
Hissar	510	1,744	2,254	174		174
Rohiak	408	1,348	1,756	169	3	172
Gurgaon	512	623	1,135	207		207
Karnal	385	1,246	1,631	205		205
Ambala	1,610	4,630	6,240	762		762
Simla	33	618	651	31		31
Kangra	72	391	463	26	3	29
Lahaul and Spiti		6	6			
Kulu	34	96	130	17		17
Hoshiarpur	407	2,125	2,532	163		163
Jullundur	1,229	2,779	4,008	987		987
Ludhiana	868	2,696	3,564	1,561		1,561
Ferozepore	1,466	2,100	3,566	897		897
Amritsar	1,061	1,637	2,698	1,401		1,401
Gurdaspur	236	2,551	2,787	185		185
Patiala	447	2,006	2,453	726		726
Sangrur	283	300	583	405		405
Bhatinda	300	1,109	1,409	480		480
Kapurthala	75	398	473	75		75
Mahendragarh	32	187	219	58	2	60

Source : Provincial Transport Controller, Punjab.

TRANSPORT
Progress of Punjab Roadways (Commercial Wing) during 1963-64

No. 15.5

Description	Punjab Roadways Ambala	Punjab Roadways Jullundur	Punjab Roadways Ambala	Punjab Roadways Gurgaon	Punjab Roadways Pathankot	Punjab Roadways Chandigarh	D.T.U. Operation	Total
1. Total Fleet	200	178	146	214	115	126	25	1,004
2. Total Mileage (Lakhs)	96.12	87.41	72.90	89.35	37.94	42.18	4.32	430.22
3. Effective Mileage (Lakhs)	94.88	85.04	70.47	86.27	37.35	41.28	4.05	419.34
4. Total Receipts (Lakh Rupees)	112.24	106.28	86.65	97.24	43.72	50.40	5.79	502.32
5. Total Expenditure (Lakh Rupees)	81.73	70.39	60.55	81.42	30.76	34.37	4.04	363.26
6. Overall Receipt per mile (Paissa)	118	125	123	113	117	122	143	120
7. Overall Expenditure per mile (Paissa)	85	81	83	91	81	82	93	85
8. Total Profits (Lakh Rupees)	30.51	35.89	26.10	15.82	12.96	16.03	1.75	139.06
9. Overall Profits per mile (Paissa)	33	44	40	22	36	40	50	35
10. Interest Paid (Lakh Rupees)	4.23	4.06	2.27	2.82	1.52	1.40	0.19	16.49
11. Total Returns (Lakh Rupees)	34.74	39.95	28.37	18.64	14.48	17.43	1.94	155.55
12. Total Passengers Carried (Lakhs)	189.05	126.47	126.81	132.65	65.62	70.65	27.95	739.20
13. Mileage per Litre	2.4	2.3	2.5	2.4	2.4	2.5	2.2	2.4
14. Break downs	298	151	198	408	136	236	20	1,447
14. (a) Break downs per 10,000 miles	0.3	0.2	0.3	0.5	0.4	0.5	0.4	0.3
15. Accidents	23	32	22	23	21	15	2	138
16. Total Staff	1,100	830	805	1,123	553	676	180	5,267
17. Daily Operated Mileage on effective	25,994	23,298	19,306	23,637	12,845	14,235	3,345	..
18. Daily Operated Mileage on Total	26,334	23,949	19,972	24,480	13,083	14,546	3,573	..
19. Daily Passengers carried	51,794	34,650	34,743	36,343	22,826	24,362	23,100	..

Source: Provincial Transport Controller, Punjab.

TRANSPORT

Different types of Motor Vehicles on Roads in States and Union Territories in India as on 31st March, 1962

No. 15.6

No.	STATE		Motor cycles	Auto-rickshaws	Jeeps	Private Motor cars	Motor cabs	Other public Buses	Goods vehicles	Miscellaneous vehicles	Total
	Union territory										
1.	Andhra Pradesh	...	7,557	137	3,905	18,196	738	5,969	12,404	4,520	53,426
2.	Assam @ P	...	1,110	19	1,875	7,841	475	1,296	8,463	4,942	26,021
3.	Bihar	...	4,233	26	3,811	8,240	800	1,981	7,878	931	27,900
4.	Gujarat P	...	8,934	1,161	2,937	14,581	714	2,458	13,131	4,072	47,988
5.	Jammu and Kashmir*	...	443	8	264	891	133	617	2,428	25	4,809
6.	Madhya Pradesh P	...	4,847	101	3,242	10,076	437	3,956	12,393	4,191	39,243
7.	Madras	...	8,859	647	1,739	24,134	2,248	5,779	11,192	2,051	56,649
8.	Maharashtra	...	14,887	404	3,635	51,066	7,320	4,636	29,426	3,130	115,106
9.	Mysore	...	7,494	732	2,110	14,425	833	5,385	13,244	2,996	47,219
10.	Orissa	...	1,447	..	2,255	3,261	33	852	5,256	698	13,802
11.	Punjab**	...	7,209	594	1,140	6,191	573	2,930	7,495	2,374	28,496
12.	Rajasthan	...	2,598	69	1,030	9,867	259	4,582	7,846	2,780	29,031
13.	Uttar Pradesh	...	9,021	28	3,756	16,546	364	7,448	15,875	1,765	54,767
14.	West Bengal @	...	10,794	89	5,000	57,460	5,000*	4,830	26,280	56,43	1,15,096
15.	Kerala	...	2,798	151	1,451	13,249	3,031	3,626	6,793	361	31,460
16.	Himachal Pradesh	...	18	..	141	65	38	173	433	36	904
17.	Delhi	...	15,202	3,655	512	17,873	2,012	1,438	4,169	..	44,963
18.	Other Areas	...	168	..	619	218	59	356	1,199	273	2,892
Total			1,07,619	7,821	39,422	2,74,868	25,037	58,312	1,85,905	40,788	7,39,772

Source.—Ministry of Transport (Road Wing), Government of India.

P :- Provincial
 @ :- as on 31st March, 1961
 * Estimated
 ** As on 30th June, 1962.

TRANSPORT

Number of Motor Vehicles in various States of India and other countries in relation to Road mileage, Area and Population as on 31st March, 1962
No. 15.7

State/Country	Number of Motor Vehicles per			
	Mile of Road		100 square miles of area	Lakh of population
	Surfaced	All surfaces		
Andhra Pradesh ...	3.1	1.5	51	146
Assam ...	11.0	1.3	55	212
Bihar ...	3.4	0.6	42	59
Maharashtra ...	7.2	3.4	98	283
Jammu and Kashmir ...	3.4	0.7	6	133
Kerala ...	6.3	2.6	211	181
Madhya Pradesh ...	2.7	1.3	23	118
Madras ...	2.9	1.6	113	166
Mysore ...	2.8	1.2	63	195
Orissa ...	2.7	0.7	23	77
Punjab ...	4.2	1.4	61	136
Rajasthan ...	3.2	1.2	22	140
Uttar Pradesh ...	4.2	0.9	48	73
West Bengal ...	13.6	2.8	339	320
Gujrat ...	6.1	2.9	67	225
Countries				
Morocco ...	20.1	6.5	118	1,687
United Arab Republic ...	30.1	4.0	32	466
Indonesia	58	350
India ...	4.8	1.6	61	164
Burma ...	5.2	3.0	18	218
Iran ...	12.6	6.9	22	692
Japan ...	7.3	7.3	3,112	4,722
Pakistan ...	3.2	1.3	23	90
France ...	32.8	18.3	6,586	30,498
Ceylon ...	14.3	11.4	569	1,406

TRANSPORT

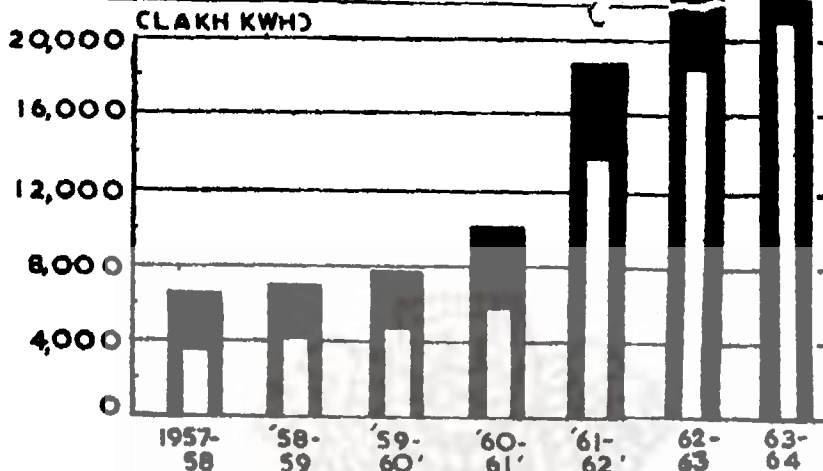
Number of Motor Vehicles in various States of India and other countries in relation to Road mileage, Area and Population as on 31st March, 1962—*concl'd*

No. 15.7

Country	Number of Motor Vehicles per			
	Mile of Road		100 square miles of area	Lakh of population
	Surfaced	All surfaces		
West Germany	37.4	37.4	9,083	16,128
Italy	107.6	60.7	6,130	14,415
Norway	15.3	15.3	394	13,662
Sweden	28.4	28.4	973	22,473
Switzerland	39.3	39.3	7,653	22,198
United Kingdom	..	44.0	9,768	17,390
Canada	17.8	10.9	143	30,199
U. S. A.	30.2	22.0	2,192	43,121
Australia	15.4	6.0	106	29,875
New Zealand	14.6	14.6	729	34,180

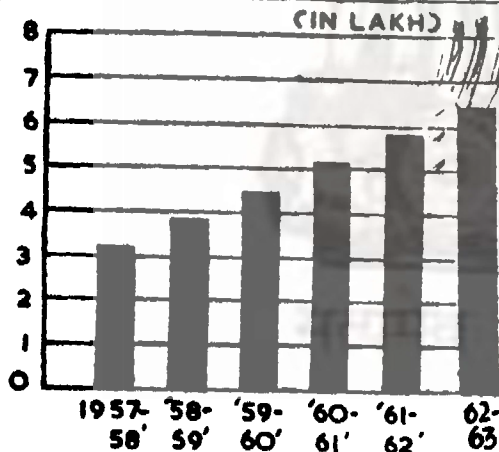
Source : Ministry of Transport and Communications (Roads Wing), Government of India.

ELECTRICITY GENERATED & CONSUMED

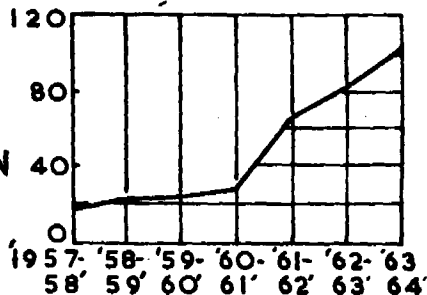


ELECTRICITY-
1. GENERATED
2. CONSUMED

NUMBER OF CONSUMERS



ANNUAL PER CAPITA CONSUMPTION (K.W.H)



ELECTRICITY IN PUNJAB



SECTION XVI

ROADS

First four tables given in this section show the road development in the State from 1950-51 to 1963-64. The last three tables show road mileage in various States of India.

Table 16.1 gives metalled and unmetalled roads in Punjab. Tables 16.2 and 16.3 give Road Mileage maintained by Public Works Department and Local Bodies in Punjab by types. District-wise data have been shown for the latest year.

Expenditure on construction and maintenance of roads has been shown in table No. 16.4 from 1954-55 to 1963-64.

The tables 16.5 and 16.6 give Road Mileage maintained by the Public Works Department and Local Bodies in India (State-wise) as on 31st March, 1962.

The last table depicts Road Mileage per 100 square Miles of Area and per lakh of Population in different States of India and different countries of the World.

The data in this section have been collected from the Chief Engineer, Public Works Department, Buildings and Roads, Punjab. Information has not been adjusted for the changes in the boundaries of the various districts.

ROADS

**Road Mileage maintained by the Punjab Public Works Department and Local Bodies
in Punjab by Districts**

No. 16.1

(Miles)

Year District	ROAD MILEAGE			
	Metalled	Unmetalled	Total	
			Miles	Kilometres
1	2	3	4	5
1950-51	3,239	6,867	10,106	16,271
1951-52	3,416	6,678	10,094	16,251
1952-53	3,562	6,622	10,184	16,396
1953-54	3,653	6,686	10,339	16,646
1954-55	3,766	6,811	10,577	17,029
1955-56	4,337	6,756	11,093	17,860
1956-57	4,741	6,679	11,420	18,386
1957-58	5,072	6,518	11,590	18,660
1958-59	5,462	6,299	11,761	18,935
1959-60	5,950	6,225	12,175	19,602
1960-61	6,428	6,030	12,458	20,057
1961-62	6,824	5,935	12,759	20,542
1962-63	7,097	5,828	12,925	20,809
1963-64	7,317	5,703	13,020	20,962
1963-64				
Hissar	780	706	1,486	2,392
Rohtak	507	368	875	1,409
Gurgaon	607	371	978	1,575
Karnal	480	465	945	1,521
Ambala	476	252	728	1,172
Simla	75	119	194	312
Kangra	215	1,043	1,258	2,025
Kulu	42	332	374	602
Lahauland Spiti	..	200	200	322
Hoshiarpur	362	370	732	1,178
Jullundur	324	169	493	794
Ludhiana	303	174	477	768

ROADS

Road Mileage maintained by the Punjab Public Works Department and Local Bodies in Punjab by District—concl'd

No. 16.1

Year District	ROAD MILEAGE			
	Metalled	Unmetalled	Total	
			Miles	Kilometres
1	2	3	4	5
Ferozepore ...	566	353	919	1,480
Amritsar ...	479	252	731	1,177
Gurdaspur ...	349	314	663	1,067
Patiala ...	393	38	431	694
Sangrur ...	495	37	532	857
Bhatinda ...	403	52	455	733
Kaporthala ...	148	7	155	250
Mahendragarh ...	196	35	231	372
Total ...	7,200	5,657	12,857	20,700
Break-up in—				
(i) Hindi Region ...	3,378	3,883	7,261	11,690
(ii) Punjabi Region ...	3,822	1,774	5,596	9,010
Maintained in other States—				
Himachal Pradesh ...	113	35	148	238
Rajasthan ...	4	—	4	6
Jammu and Kashmir ...	—	11	11	18

Source: Chief Engineer, P.W.D., (B&R,) Punjab

Information from 1950-51 to 1963-64 for State as a whole includes Road Mileage maintained by Punjab, P.W.D. in other States also.

ROADS

Road Mileage maintained by Public Works Department (B. & R.) and Local Bodies in Punjab

No. 16.2

(Miles)

Year	District	MAINTAINED BY PUBLIC WORKS DEPARTMENT (B&R)										MAINTAINED BY LOCAL BODIES			TOTAL ROADS	
		NATIONAL HIGHWAYS					PROVINCIAL HIGHWAYS					Metal- led	Un- metal- led	Total	Miles	Kilo- metres
		Metalled		Un- metal- led	Total	Metalled		Un- metal- led	Total							
		Sur- faced	Un- surfaced			Sur- faced	Un- surfaced									
1		2	3	4	5	6	7	8	9	10	11	12	13	14		
1950-51	...	758	1	18	777	1,866	249	1,087	3,202	365	5,762	6,127	10,106	16,271		
1951-52	...	765	7	6	778	1,975	280	1,033	3,288	389	5,639	6,028	10,094	16,251		
1952-53	...	795	—	1	796	2,142	256	1,046	3,444	369	5,575	5,944	10,184	16,396		
1953-54	...	795	—	1	796	2,303	167	1,043	3,513	388	5,642	6,030	10,339	16,646		
954-55	...	795	—	1	796	2,415	179	1,263	3,857	377	5,547	5,934	10,577	17,029		
1955-56	...	796	—	—	796	2,801	329	1,537	4,667	411	5,219	5,630	11,093	17,860		
1956-57	...	796	—	—	796	3,224	352	1,898	5,474	369	4,781	5,150	11,420	18,386		
1957-58	...	806	12	4	822	3,592	316	1,902	5,810	346	4,612	4,958	11,590	18,660		
1958-59	...	808	10	4	822	3,869	429	1,710	6,008	346	4,585	4,931	11,761	18,935		
1959-60	...	829	2	34	834	4,333	459	1,689	6,481	327	4,533	4,860	12,175	19,602		
1960-61	...	857	1	22	880	4,758	446	1,736	6,940	364	4,274	4,638	12,458	20,057		
1961-62	...	874	3	18	895	5,142	401	1,569	7,112	402	4,350	4,752	12,759	20,542		
1962-63	...	876	19	—	895	5,444	330	1,529	7,303	428	4,299	4,727	12,925	20,809		
1963-64	{	887 (1,428)	8 (13)	—	895 (1,441)	5,685 (9,153)	309 (497)	1,467 (2,362)	7,461 (12,012)	428 (689)	4,236 (6,820)	4,664 (7,509)	13,020	20,962		
Hissar	...	126	—	—	126	591	28	131	750	35	575	610	1,486	2,392		
Rohatak	...	74	—	—	74	331	14	43	388	88	325	413	875	1,409		

Gurgaon	167	8	—	175	396	12	8	416	24	363	387	978	1,575
Kanai	31	—	—	81	369	12	53	434	18	412	430	945	1,521
Ambala	33	—	—	33	393	8	85	486	42	167	209	728	1,172
Simla	34	—	—	34	41	—	119	160	—	—	—	194	312
Kangra	6	—	—	6	189	20	163	372	—	880	880	1,258	2,025
Kulu	—	—	—	—	30	12	190	232	—	142	142	374	602
Lahaul and Spiti	—	—	—	—	—	—	200	200	—	—	—	200	322
Hoshiarpur	35	—	—	35	288	31	56	375	8	314	322	732	1,178
Jullundur	56	—	—	56	234	3	38	275	31	131	162	493	794
Ludhiana	34	—	—	34	199	10	44	253	60	130	190	477	768
Ferozepore	69	—	—	69	467	12	50	529	18	303	321	919	1,480
Amritsar	59	—	—	59	342	12	22	376	66	230	296	731	1,177
Gurdaspur	12	—	—	12	286	13	50	349	38	264	302	663	1,067
Patiala	59	—	—	59	307	27	38	372	—	—	—	431	694
Sangrur	—	—	—	—	411	84	57	532	—	—	—	532	857
Bhatinda	—	—	—	—	396	7	52	455	—	—	—	455	733
Kapurthala	21	—	—	21	124	3	7	134	—	—	—	155	250
Mahendragarh	—	—	—	—	195	1	35	231	—	—	—	231	372
Total	866	8	—	874	5,589	309	1,421	7,319	428	4,236	4,664	12,857	20,700
Maintained in other States													
Himachal Pradesh	21	—	—	21	92	—	35	127	—	—	—	148	238
Rajasthan	—	—	—	—	4	—	—	4	—	—	—	4	6
Jammu and Kashmir	—	—	—	—	—	—	11	11	—	—	—	11	18

Source: Chief Engineer, P.W.D. (B&R), Punjab.

Figures in brackets are in kilometres.

Information from 1950-51 to 1963-64 for State as a whole includes Road Mileage maintained by Punjab P.W.D. in other States also.

ROADS

Road Mileage by Types, maintained by P.W.D. (B. & R.) in Punjab

No. 16.3

(Miles)

Type of Road	AS ON 31ST MARCH													
	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Cement Concrete...	2	2	2	2	2	2	3	3	3	3	5	5	10	10
Bitumen Macadam	—	—	—	10	14	14	—	—	—	—	—	—	—	—
Premix bitumen asphalt carpet ...	2	4	4	4	4	4	—	—	—	—	—	—	—	—
Black top surfaced roads ...	2,620	2,734	2,931	3,083	3,190	3,577	4,018	4,395	4,674	5,159	5,611	6,012	6,310	6,562
Water Bound Macadam (stone metal only) ...	126	179	151	108	125	264	286	263	374	396	349	308	222	98
Water Bound Macadam (Kankar)	111	96	89	57	54	65	65	65	65	65	97	97	127	219
Other lower type surfaces (Moorum gravel and sand clay, etc.)	13	12	16	1	—	—	—	—	—	—	—	—	—	—
Unmetalled roads	1,105	1,039	1,047	1,044	1,264	1,537	1,898	1,906	1,714	1,692	1,757	1,586	1,529	1,467
Total ...	3,979 (6,406)	4,066 (6,546)	4,240 (6,826)	4,309 (6,937)	4,653 (7,491)	5,463 (8,795)	6,270 (10,095)	6,632 (10,67)	6,830 (10,996)	7,315 (11,777)	7,819 (12,589)	8,008 (12,893)	8,198 (13,199)	8,356 (13,453)

Source: Chief Engineer Public Works Department (Buildings and Roads), Punjab.

Figures in brackets are in Kilometres.

Note :—The above figures also include the mileage maintained in other states.

ROADS

Road Mileage maintained by the Public Works Department and Local Bodies in India as on 31st March, 1962—By States

No. 16.5

(Miles)

Name of the State	Black top	Cement concrete	Water bound Macadam	Total Surfaced	Unsurfaced (Motorable)	Total
1	2	3	4	5	6	7
Andhra Pradesh@ ...	6,233	270	10,460	16,963	3,808	20,771
Assam£ ...	1,409	2	953	2,364	8,905	11,269
Bihar† ...	5,501	11	2,750	8,262	34,443**	42,705
Gujrat ...	3,207	667	3,972	7,846	7,465	15,311
Jammu and Kashmir% ...	1,018	5	412	1,435	1,026	2,461
Kerala§ ...	1,871	107	3,025	5,003	4,894	9,897
Madhya Pradesh** ...	5,728	26	9,079	14,833	5,316 §	20,149
Madras ...	8,779	311	10,545	19,635	9,504**	29,139
Maharashtra ...	3,931	628	11,371	15,930	9,015	24,945
Mysore ...	5,508	347	11,155	17,010	10,929	27,939
Orissa †† ...	1,567	18	3,492	5,077	6,980	12,057
Punjab ...	6,255	4	564	6,823	2,778	9,601
Rajasthan ...	5,272	28	3,686	8,986	8,181	17,167
Uttar Pradesh%% ...	6,235	386	6,537	13,158	24,718	37,876
West Bengal† ...	6,249	212	2,030	8,491	27,183**	35,674
Himachal Pradesh ...	140	—	74	214	892	1,106
Other Centrally administered areas££ ...	931	1	515	1,447	4,673	6,120
Total Miles ...	69,834	3,023	80,620	1,53,477	1,70,710	3,24,187
Total Kilometres ...	112,387	4,865	129,746	246,998	274,731	521,729

Source: Ministry of Transport and Communications, Department of Transport (Roads Wing) Government of India.

**Includes unmotorable mileage.

£Figures for Local bodies are provisional.

§Figures for Local bodies are estimated.

%%Figures for Local bodies are provisional as on 31st March, 1961.

†Estimated as on 31st March, 1961.

@Provisional.

%The Figures include 62 miles of Pathankot -Jammu Road maintained by P.W.D.

***Figures for Local bodies as on 31st March, 1961.

††Figures for P.W.D. are estimated as on 31st March, 1961, and figures for Local bodies as on 31st March, 1957.

££Includes mileage of National Highways only in case of Sikkim. Unsurfaced motorable mileage includes unmotorable mileage for Nagaland as well.

ROADS

Road Mileage maintained by Public Works Department in various States of India as on 31st March, 1962—By States

No. 16.6

(Miles)

Name of the State	SURFACED				Unsurfaced (Motorable)	Total/
	Black top	Cement concrete	Water bound macadam	Total surfaced		
1	2	3	4	5	6	7
Andhra Pradesh @	6,150	269	5,760	12,179	927	13,106
Assam	1,349	1	898	2,248	7,115	9,363
Bihar *†	4,798	9	505	5,312	1,735	7,047
Gujrat	3,168	667	3,530	7,365	4,865	12,230
Madhya Pradesh	5,678	26	3,929	14,633	4,916	19,549
Madras	8,007	311	3,655	11,973	351	12,324
Orissa *†	1,500	17	3,165	4,682	1,600	6,282
Punjab	6,012	4	405	6,421	557	6,978
Uttar Pradesh	6,138	383	4,989	11,510	3,063	14,573
West Bengal *†	5,300	200	800	6,300	2,700	9,000
Jammu and Kashmir \$	1,018	5	412	1,435	1,026	2,461
Mysore	5,508	347	10,266	16,121	5,710	21,831
Rajasthan	5,259	24	3,675	8,958	8,168	17,126
Maharashtra	3,922	626	7,698	12,246	1,799	14,045
Kerala *	1,869	94	2,812	4,775	3,089	7,864
Himachal Pradesh	140	—	74	214	892	1,106
Other Centrally administered areas **	821	1	447	1,269	3,529 **	4,798
Total	Miles	66,637	2,984	58,020	127,641	179,683
	Kilometres	107,242	4,802	93,374	205,418	289,172

Source:—Ministry of Transport and Communications Department of Transport (Road Wing), Govt. of India.

\$ The figures include 62 miles of Pathankot-Jammu Road maintained by Central Public Works Department.

† Estimated.

@ Provisional.

* As on 31st March, 1961.

** Includes unmotorable mileage (1703) of Nagaland.

ROADS

Road Mileage per 100 square miles of area and per Lakh of Population in different States of India and different Countries as on 31st March, 1962
No. 16.7

State/Country	ROAD MILEAGE PER			
	100 Square miles of area		Lakh of Population	
	Surfaced roads	All roads	Surfaced roads	All roads
1	2	3	4	5
ALL INDIA	12	37	34	103
Andhra Pradesh	16	34	46	99
Assam	5	42	19	162
Bihar	12	75	17	106
Gujarat	11	23	37	79
Madhya Pradesh	9	18	44	90
Madras	39	71	57	104
Orissa	8	33	28	112
Punjab	14	43	33	96
Uttar Pradesh	12	56	17	84
West Bengal	25	120	24	113
Mysore	23	54	70	166
Rajasthan	7	18	43	117
Maharashtra	13	28	39	83
Kerala	33	82	29	71
Jammu and Kashmir	2	8	40	193
AFRICAN COUNTRIES—				
Algeria	..	2	..	238
Morocco	6	28	84	261
United Arab Republic	1	8	15	117
Union of South Africa	10	44	291	1,270
ASIAN COUNTRIES—				
Burma	3	6	42	72
Ceylon	39	50	98	123
India	12	37	34	103
Indonesia	9	9	51	51
Iran	2	3	55	100

ROADS

Road Mileage per 100 square miles of area and per Lakh of Population in different States of India and different Countries as on 31st March, 1962—*concl'd.*

No. 16.7

State/Country	ROAD MILEAGE PER			
	100 Square miles of area		Lakh of Population	
	Surfaced roads	All roads	Surfaced roads	All roads
1	2	3	4	5
Iraq ...	2	8	56	178
Japan ...	424	424	643	643
Pakistan ...	7	18	28	70
Phillipines ...	21	31	84	123
Saudi Arabia	2	19	151
Thailand ...	1	3	11	19
Vietnam ...	4	10	17	39
EUROPEAN COUNTRIES—				
Austria ...	33	64	150	291
Belgium	491	..	630
Denmark ...	211	222	759	798
France ...	201	360	931	1,667
West Germany ...	233	233	431	431
Italy ...	57	101	134	238
Netherlands ...	167	335	186	373
Norway ...	26	26	895	895
Portugal ...	30	31	118	122
Spain ...	26	42	164	267
Sweden ...	34	34	791	791
Switzerland ...	195	195	564	564
United Kingdom	222	..	395
AMERICAN COUNTRIES—				
Argentina ...	2	4	106	183
Canada ...	8	13	1,700	2,758
Mexico ...	4	14	75	297
United States of America ...	73	100	1,426	1,959
Venezuela ...	3	5	148	216
OCEANIA COUNTRIES—				
Australia ...	7	18	194	498
New Zealand ...	55	55	2,346	2,346

Source: (i) Ministry of Transport and Communication Department of Transport (Road wing), Government of India.

(ii) International Road Federation Staff Report 1962. Washington.

(iii) U.N. Statistical Year Book, 1962.

SECTION XVII

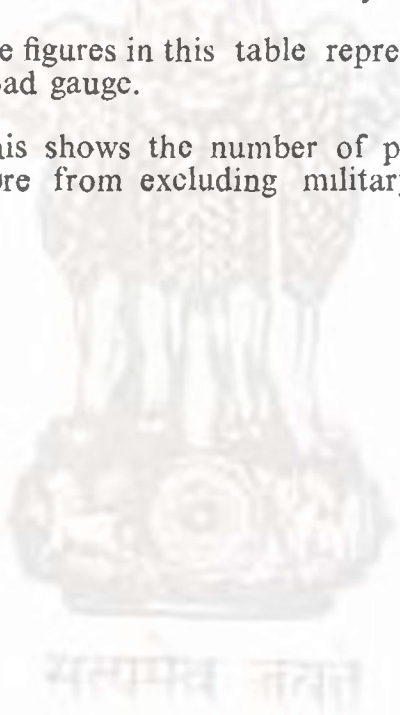
RAILWAYS

The Railway system in India is divided into eight zones which are further sub-divided into Divisions. The divisions are not necessarily co-terminus with the State territories. However, the Ferozepore and the Delhi Divisions of the Northern Railway cover a major portion of the Punjab State. The data presented in this section relate to those divisions.

Table 17.1—Route mileage of the Railways.—In calculating route mileage, double or treble lines are counted only once.

Table 17.2—The figures in this table represent the weight in tons of goods booked on Broad gauge.

Table 17.3—This shows the number of passengers originating and earnings accruing there from excluding military traffic and excess fare earnings.



RAILWAYS
Railway Route Mileage as on 31st March

No. 17.1

(Miles)

Division/Year		ROUTE MILEAGE			
		Total	Broad Gauge 5'-6"	Metre Gauge 3'-3"	Narrow Gauge 2'-6" and 2'-0"
1		2	3	4	5
(A) Delhi					
1957	...	936.0	876.0	—	60.0
1958
1959	...	962.0	902.0	—	60.0
1960	...	962.0	902.0	—	60.0
1961	...	961.4	901.5	—	59.9
1962	...	961.4	901.5	—	59.9
1963	...	961.4	901.5	—	59.9
1964	...	961.4 (1,547.2)	901.5 (1,450.8)	..	59.9 (96.4)
(B) Ferozepore					
1957	...	1,033.0	931.0	—	102.0
1958
1959	...	1,023.0	921.0	—	102.0
1960	...	1,023.0	921.0	—	102.0
1961	...	1,023.2	921.3	—	101.9
1962	...	1,023.2	921.3	—	101.9
1963	...	1,023.2	921.3	—	101.9
1964	...	1,023.2	921.3	—	101.9
Total (A+B)	...	(1,646.7)	(1,482.7)	—	(164.0)
1957	...	1,969.0	1,807.0	—	162.0
1958
1959	...	1,985.0	1,823.0	—	162.0
1960	...	1,985.0	1,823.0	—	162.0
1961	...	1,984.6	1,822.8	—	161.8
1962	...	1,984.6	1,822.8	—	161.8
1963	...	1,984.6	1,822.8	—	161.8
1964	...	1,984.6 (3,193.9)	1,822.8 (2,933.5)	—	161.8 (260.4)

Source: General Manager, Northern Railways, New Delhi.

Note: — Figures within brackets are in Kilometres.

RAILWAYS

Goods Booked on Broad Gauge

No. 17.2

(Thousand Tons)

Division	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64
1	2	3	4	5	6	7	8	9
Delhi ...	3,213 (3,264)	2,753 (2,797)	2,292 [(2,329)	2,547 (2,588)	2,273 (2,309)	2,262 (2,299)	2,586 (2,627)	2,728 (2,772)
Ferozepore ...	1,474 (1,498)	1,431 (1,454)	1,241 [(1,261)	1,382 (1,404)	1,236 (1,256)	1,250 (1,270)	1,230 (1,250)	1,675 (1,702)
Total ...	4,687 (4,762)	4,184 (4,251)	3,533 (3,590)	3,929 (3,992)	3,509 (3,565)	3,512 (3,569)	3,816 (3,877)	4,403 (4,474)

Source : General Manager, Northern Railways, New Delhi.

Note.—Figures within brackets are in metric tons.

Number of Passengers

Class of Passengers	1956-57		1957-58		1958-59	
	Number (hundreds)	Earnings (thousand rupees)	Number (hundreds)	Earnings (thousand rupees)	Number (hundreds)	Earnings (thousand rupees)
1	2	3	4	5	6	7
Delhi—						
(i) Air Conditioned ...	97	537	128	681	100	556
(ii) First Class ...	1,938	3,200	2,140	3,244	1,737	2,827
(iii) Second Class ...	9,224	2,871	10,111	2,899	7,810	2,337
(iv) Third Class ...	5,13,051	50,411	5,52,452	51,916	4,86,219	45,211
Total ...	5,24,310	57,019	5,64,831	58,740	4,95,866	50,931
Ferozepore—						
(i) Air Conditioned ...	32	153	33	157	31	148
(ii) First Class ...	780	1,076	750	1,042	669	995
(iii) Second Class ...	3,455	1,413	3,646	1,577	3,046	1,129
(iv) Third Class ...	3,56,390	33,560	3,90,031	34,102	3,20,785	28,850
Total ...	3,60,657	36,202	3,94,460	36,878	3,24,531	31,122
GRAND TOTAL—						
(i) Air Conditioned ...	129	690	161	838	131	704
(ii) First Class ...	2,718	4,276	2,890	4,286	2,406	3,822
(iii) Second Class ...	12,679	4,284	13,757	4,476	10,856	3,466
(iv) Third Class ...	8,69,441	83,971	9,42,483	86,018	8,07,004	74,061
Total ...	8,84,967	93,221	9,59,291	95,618	8,20,397	82,053

*Excluding Military traffic and excess fare earnings.

WAYS

Originating and Earnings accruing therefrom*

1959-60		1960-61		1961-62		1962-63		1963-64	
Number (hundreds)	Earnings (thousand rupees)	Number (hundreds)	Earnings (thousand rupees)	Number (hundreds)	Earnings (thousand rupees)	Number (hundreds)	Earnings (thousand rupees)	Number (hundreds)	Earnings (thousand rupees)
8	9	10	11	12	13	14	15	16	17
173	1,036	162	917	198	1,211	239	1,459	222	1,583
2,025	3,561	2,126	3,201	1,945	2,871	2,375	5,420	2,500	5,829
7,435	2,314	6,965	2,213	6,962	2,481	7,541	2,855	8,240	3,045
4,52,720	44,562	5,17,218	48,864	5,07,491	60,770	5,04,277	64,522	5,48,705	55,451
4,62,353	51,473	5,26,471	55,195	5,16,596	67,333	5,14,432	74,256	5,59,667	65,908
36	179	43	219	39	245	47	325	50	316
636	1,152	670	1,236	559	1,304	579	1,612	602	1,578
2,592	1,132	2,553	1,114	2,222	1,051	2,074	1,248	2,558	1,229
2,17,772	27,018	3,27,564	30,402	3,09,810	35,609	3,10,723	38,844	3,04,902	37,542
2,81,036	29,481	3,30,830	32,971	3,12,630	38,209	3,13,423	42,029	3,08,112	40,665
209	1,215	205	1,136	237	1,456	286	1,784	272	1,899
2,661	4,713	2,796	4,437	2,504	4,175	2,954	7,032	3,102	7,407
10,027	3,446	9,518	3,327	9,184	3,532	9,615	4,103	10,798	4,274
7,30,492	71,580	8,44,782	79,266	8,17,301	96,379	8,15,000	1,03,366	8,53,607	92,993
7,43,389	80,954	8,57,301	88,166	8,29,226	1,05,542	8,27,855	1,16,285	8,67,779	1,06,573

Source : General Manager, Northern Railways, New Delhi.

SECTION XVIII

JUDICIAL AND ADMINISTRATIVE

This section contains information relating to the administration of civil and criminal justice, prisons and police. The data shown in the tables of this section are self-explanatory and have been compiled from the returns received from the concerned offices of the State Government.

Table Nos. 18.1 to 18.11.—Information relating to the judicial staff administering justice, both civil and criminal, number of officers exercising appellate or original jurisdiction, civil and criminal cases instituted and decided, number of persons tried and convicted has been given in these 11 tables. Such data are tabulated in the office of the Registrar, Punjab High Court after collecting these from all courts under the jurisdiction of the High Court, Punjab.

Table Nos. 18.12. to 18.23.—Number of prisoners, convicted and released relating to all jails, subsidiary jails and judicial lock-ups in the State of Punjab have been shown in these tables. Such information is collected and tabulated in the office of the Inspector-General of Prisons, Punjab. Increase or decrease is due to the occurrence or non-occurrence of various types of agitations or movements. An account of agitations sponsored in the State is given year-wise.

1955.—An unprecedented large number of 8,000 Akali prisoners in connection with Akali Agitation, caused overcrowding in the jails during the year, 1955.

1956.—There was no large-scale movement or agitation in the State during the year in happy contrast to the past when there had been every year some type of agitations which had their repercussions on the jail administration. This respite was utilized towards the improvement of efficient set-up of jails.

1957.—During this year, two big movements occurred, one sponsored by Hindi Samiti against some of the clauses of Regional formula and other by patwaris in support of their demand for increase in pay, etc.

1958.—The influx of agitation prisoners was limited to two movements this year. One was of patwaris which was a prolongation from year 1957. This movement subsided with the release of all Patwaris Agitation prisoners in the middle of the year 1958. The second was a minor movement started by the Nangal Fertilizer Factory Workers.

1959.—Two movements, i.e., Food and Anti-betterment Levy Agitations, were launched simultaneously on 5th/6th February, 1959. These

agitations were sponsored with a view to protest against the high prices of foodgrains and the levy of betterment tax on agriculturists.

1960. --During this year, an agitation was sponsored by the Akali Dal for the creation of Punjabi Suba and a large number of persons had to be arrested in this connection.

Table Nos. 18.24 to 18.38. Information relating to the strength of Punjab Police and different types of crimes is given in these tables. The information relates to the integrated Punjab. This information is collected and tabulated in the Office of the Inspector-General of Police, Punjab.

Table No. 18.39.—Gives information relating to number of Police Stations and Police Posts (District-wise) working as on 31st March, 1964.



JUDICIAL AND ADMINISTRATIVE

Number of Judicial Divisions and number of Officers exercising Original or Appellate Jurisdiction in Punjab

No. 18.1

Year	CIVIL					CRIMINAL						
	Judges of High Court	Number of Districts	District Judges	Other Judges		Number of Sessions Divisions	Number of Districts	Sessions Judges	Other Judges	District Magistrates	Other Magistrates	
				Stipendiary	Honorary						Stipendiary	Honorary
1	2	3	4	5	6	7	8	9	10	11	12	13
1955	11	18	[7(a) 14]	..	—	15	18	[7(a) 23(a)]	[3(a) 34]	[8(a) 29]	[25(a) 131]	—
1956	10	15	[27(a) 2]	..	—	15	18	27(a)	26	37	143	—
1957	13	18	[21(a) 2]	..	—	15	18	[21(a) 7]	13	39	272	—
1958	15	18	[25(a) 2]	..	—	15	18	25(a)	[1(a) 10]	[8(a) 30]	[29(a) 254]	—
1959	16	18	[24(a) 2]	[43(a)* 55]	—	15	18	24(a)	7	[8(a) 31]	[37(a) 256]	—
1960	17	19	[27(a) 2]	[46(a) 54]	—	15	19	27(a)	[1(a) 6]	[8(a) 31]	[37(a) 271]	—
1961	16	19	[27(a) 2]	[42(a)* 53]	—	15	19	27(a)	6	[8(a) 31]	[34(a) 252]	—
1962	16	19	[27(a) 2]	[46(a) 48]	—	15	19	27(a)	3	[9(a) 34]	[35(a) 259]	—
1963	16	19	[25(a) 2]	[46(a) 52]	—	15	20	25(a)	3	[9(a) 34]	[35(a) 245]	—

Notes—1. (a) Do both civil and criminal work.

2. Figures within brackets include Additional District Judges and Chief and Additional Judges of Small Cause Courts.

3. *Excludes 2 Tehsildars exercising Civil powers.

Source : Registrar, Punjab High Court.

JUDICIAL AND ADMINISTRATIVE
Number of Cases decided in the Courts of Punjab

No. 18.2

Year	CIVIL					CRIMINAL			
	Original		Appellate			Original		Appellate	
	Regular	Miscellaneous	Regular	Miscellaneous		Regular	Miscellaneous	Regular	Miscellaneous
1	2	3	4	5		6	7	8	9
1955	28,643	19,312	6,452	2,325		1,59,818	8,449	11,058	877
1956	31,420	19,269	5,522	1,867		1,82,436	9,124	10,115	468
1957	34,805	17,771	5,691	2,018		1,88,368	7,339	9,422	241
1958	43,097	20,567	7,680	2,443		2,11,640	8,242	10,106	137
1959	42,510	20,922	9,582	2,691		2,22,486	10,910	10,337	119
1960	41,030	22,240	9,483	2,570		2,21,534	12,217	10,530	44
1961	33,528	20,389	8,180	2,623		2,24,364	8,000	10,187	163
1962	32,811	20,114	7,156	2,688		2,30,449	6,698	10,618	1,154
1963	34,306	21,214	7,644	2,649		2,52,864	6,337	9,232	430

Source : Registrar, Punjab High Court.

JUDICIAL AND ADMINISTRATIVE

Number and description of Civil Suits Instituted in Punjab

3

Year	SUITS UNDER THE RENT LAW					TITLE AND OTHER SUITS							Grand Total
	Suits for money or movable property	Arrears of rent with or without ejectment	Enhancement or abatement of rent	For ejectment or recovery of possession alone	All other suits under the Rent Law	Total	Suits for immovable property	Suits for specific relief	Mortgage suits	Other suits not falling under any of the preceding heads	Total		
1	2	3	4	5	6	7	8	9	10	11	12	13	
1955 ...	15,314	—	—	—	—	15,314	4,140	3,047	634	5,385	13,206	28,520	
1956 ...	16,813	—	—	—	—	16,813	4,815	3,545	668	6,391	15,419	32,232	
1957 ...	15,356	—	—	—	—	15,356	5,065	3,706	745	11,563	21,079	36,435	
1958 ...	14,446	—	—	—	—	14,446	7,833	4,463	807	15,695	28,798	43,244	
1959 ...	14,049	—	—	—	—	14,049	6,282	3,939	726	16,300	27,247	41,296	
1960 ...	14,156	—	—	—	—	14,156	5,557	4,405	819	10,272	21,053	35,209	
1961 ...	13,854	—	—	—	—	13,854	5,099	3,997	670	8,891	18,657	32,511	
1962 ...	14,721	—	—	—	—	14,721	5,741	3,891	734	8,768	19,134	33,855	
1963 ...	15,107	—	—	—	—	15,107	6,346	4,998	605	8,930	20,879	35,986	

Source : Registrar, Punjab, High Court.

JUDICIAL AND ADMINISTRATIVE **Number and value of Civil Suits Instituted in Punjab**

Year	NUMBER OF SUITS INSTITUTED							Number of suits the value of which cannot be estimated in money terms	Total Number of suits instituted	Total Value of Suits (Rs)	
	Value not exceeding Rs 10	Value Rs 11 to Rs 50	Value Rs 51 to Rs 100	Value Rs 101 to Rs 500	Value Rs 501 to Rs 1,000	Value Rs 1,001 to Rs 5,000	Value above Rs 5,000				
1	2	3	4	5	6	7	8	9	10	11	
1955	...	624	2,154	3,983	13,305	4,638	3,025	574	217	28,520	2,40,30,651
1956	...	679	2,682	4,739	14,091	5,946	2,885	705	505	32,232	3,28,42,493
1957	...	859	3,640	6,166	15,888	5,476	3,186	721	499	36,435	3,35,77,287
1958	...	1,094	4,499	6,880	19,037	6,971	3,481	863	419	43,244	3,41,06,995
1959	...	860	3,935	6,224	17,857	7,011	3,933	1,066	410	41,296	3,27,33,066
1960	...	704	2,890	5,522	16,302	5,650	2,978	860	303	35,209	2,72,67,833
1961	...	542	2,591	4,334	15,352	5,429	3,025	1,018	220	32,511	3,07,76,138
...	...	740	2,916	5,563	13,652	6,497	3,128	1,069	290	33,855	3,86,95,830
...	...	663	2,939	5,752	15,543	6,467	3,196	1,057	369	35,986	3,63,79,716

Source : Registrar, Punjab High Court.

JUDICIAL AND ADMINISTRATIVE
General Results of Trial of Civil Cases in Courts of Original Jurisdiction in Punjab
Civil Suits

No. 18.5

Year	NUMBER OF SUITS BEFORE THE COURTS						NUMBER OF SUITS DISPOSED OFF								
	Pending at the beginning of the year	Insti- tuted during the year	Revived during the year	Other- wise re- ceived	Total	With- out trial	With- out contest	On ad- mission of claim	Com- promised	With Contest		On reference to Arbitra- tion	By trans- fer	Pending at the close of the year	Pending for more than one year
										Judge- ment for plaintiff	Judge- ment for defend- ent				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1955	11,865	28,520	917	282	41,584	3,283	3,960	7,261	4,038	328	175	12,941	784
1956	12,941	32,232	864	64	46,101	3,985	3,965	2,212	8,691	7,774	4,225	371	197	14,681	921
1957	14,681	36,435	916	286	52,318	4,768	3,871	2,763	10,282	8,006	4,568	291	256	17,513	996
1958	17,433*	43,244	996	118	61,791	6,768	4,217	3,526	14,110	9,155	4,835	298	188	18,694	943
1959	18,687*	41,296	1,368	214	61,565	6,191	4,148	2,698	13,633	10,243	5,147	279	171	19,055	1,000
1960	19,053*	35,209	1,055	491	55,808	5,640	4,530	3,441	11,212	9,672	5,569	367	599	14,778	756
1961	14,778	32,511	875	287	48,451	4,397	3,854	2,501	9,518	8,570	4,052	317	319	14,923	739
1962	14,923	33,855	708	201	49,687	4,263	3,965	2,290	9,384	8,328	4,100	232	249	16,876	949
1963	16,876	35,986	782	42	53,686	4,802	4,122	2,634	9,720	8,076	4,475	318	159	19,380	1,324

Source.—Registrar, Punjab High Court.

*Revised Figures.

JUDICIAL AND ADMINISTRATIVE

General Results of Trial of Civil Cases in Courts of Original Jurisdiction in Punjab Miscellaneous Cases

No. 18.6

Year	NUMBER OF SUITS BEFORE THE COURTS				NUMBER OF SUITS DISPOSED OFF										
	1	2	3	4	5	6	7	8	9	With Contest		12	13	14	15
										Without trial	With- out contest				
		Pending at the beginning of the year	Instituted during the year	Revived during the year	Total	With- out trial	With- out contest	On ad- mission of claim	Compro- mised	Judge- ment for Plaintiff	Judge- ment for defen- dant	On refer- ence to Arbitra- tion	By trans- fer	Pending at the close of the year	Pending for more than one year
1955	...	5,461	20,084	52	25,597	2,801	2,134	—	—	6,803	3,557	—	—	6,285	310
1956	...	6,285	19,237	82	25,604	2,954	2,384	892	2,968	6,247	3,698	72	54	6,335	378
1957	...	6,335	17,529	74	23,938	2,412	2,268	800	2,743	6,129	3,362	6	51	6,167	453
1958	...	6,247*	21,919	117	28,283	2,885	2,204	1,099	4,251	6,460	3,639	7	22	7,716	353
1959	...	7,723*	21,577	69	29,369	2,973	2,404	1,178	3,647	7,119	3,564	30	7	8,447	964
1960	...	8,449*	20,846	71	29,366	2,861	2,309	1,049	3,492	8,665	3,810	23	31	7,126	577
1961	...	7,126	21,221	47	28,394	2,743	3,118	1,096	2,900	7,061	3,437	8	26	8,005	444
1962	...	8,005	21,055	43	29,103	2,609	2,499	1,387	2,933	6,797	3,885	—	—	8,989	618
1963	...	8,989	21,355	57	30,401	3,010	3,151	1,147	2,890	7,337	3,587	24	68	9,187	1,030

*Revised figures.

Source.—Registrar, Punjab High Court.

JUDICIAL AND ADMINISTRATIVE
Civil Appellate Courts—Appeals from Decrees in Punjab

No. 18.7

Year	NUMBER OF APPEALS BEFORE THE COURTS					APPEALS FROM DECREES						
	Pending at the beginning of the year	Instituted and re-instituted during the year	Other-wise received	Total	Disposed of				Re-manded for retrial	By transfer	Pending at the close of the year	Pending for more than one year
					Dismissed or not prosecuted	Confirmed	Modified	Reversed				
1	2	3	4	5	6	7	8	9	10	11	12	13
1955	6,589	6,690	276	13,555	885	3,248	649	963	400	307	7,103	3,593
1956	7,103	6,586	—	13,689	699	3,017	505	919	378	4	8,167	4,393
1957	8,167	7,185	12	15,364	618	3,200	435	1,078	359	1	9,673	4,922
1958	9,673	7,951	3	17,627	1,013	4,617	477	1,204	366	3	9,947	5,356
1959	9,947	8,994	102	19,043	1,070	5,496	895	1,577	414	130	9,451	4,672
1960	9,461	9,215	5	18,681	1,090	4,959	1,231	1,731	412	60	9,198	4,465
1961	9,198	8,667	4	17,869	949	4,534	1,119	1,239	337	2	9,689	4,750
1962	9,689	7,946	—	17,635	1,003	3,974	653	1,181	345	—	10,479	5,819
1963	10,479	8,547	—	19,026	1,051	4,396	756	1,067	370	4	11,382	6,283

357

Source:—Registrar, Punjab High Court.

JUDICIAL AND ADMINISTRATIVE

Civil Appellate Courts—Miscellaneous Appeals in Punjab

No. 18.8

Year	NUMBER OF APPEALS BEFORE THE COURTS			APPEALS DISPOSED OFF						Pending at the close of the year	Pending for more than a year
	Pending at the beginning of the year	Instituted and re-instituted during the year	Total	Dismissed or not prosecuted	Confirmed	Modified	Reversed	Remanded for retrial	By transfer		
1	2	3	4	5	6	7	8	9	10	11	12
1955 ...	908	2,485	3,393	400	1,201	177	338	123	71	1,083	272
1956 ..	1,083	2,132	3,215	300	987	105	368	102	5	1,348	250
1957 ..	1,348	2,228	3,576	291	1,162	119	348	98		1,558	364
1958 ...	1,558	2,453	4,011	324	1,466	145	421	87		1,568	682
1959 ...	1,568	2,495	4,063	296	1,559	203	479	136	18	1,372	292
1960 ...	1,372	2,706	4,078	322	1,451	243	454	100	—	1,508	435
1961 ...	1,508	2,935	4,443	342	1,446	241	468	126	—	1,820	375
1962 ...	1,820	2,882	4,702	319	1,531	242	486	110	—	2,014	671
1963 ...	2,014	2,856	4,870	355	1,469	307	425	93	—	2,221	764

Source—Registrar, Punjab High Court.

General Results of Trials of Criminal Cases in Punjab

No. 18.9

Year	Number of offences reported	Number of persons under trial	PERSONS WHOSE CASES WERE DISPOSED OFF				Persons remaining under trial at the end of the year
			Discharged or acquitted	Convicted	Committed or referred	Died, escaped or transferred to another State	
1	2	3	4	5	6	7	8
1955 ...	1,62,795	2,46,659	85,602	1,41,271	1,659	61	18,066
1956 ...	1,83,638	2,76,213	99,374	1,55,056	4,259	70	17,454
1957 ...	2,08,572	2,89,376	1,08,920	1,56,464	3,891	46	20,055
1958 ...	2,23,000	2,24,535	1,24,044	1,76,692	4,666	35	19,098
1959 ...	2,30,351	3,37,249	126,386	1,84,857	4,013	73	21,920
1960 ...	2,48,420	3,51,816	1,40,994	1,77,466	4,735	11	28,610
1961 ...	2,39,488	3,49,825	1,29,108	1,84,744	4,554	47	31,372
1962 ...	2,36,122	3,56,156	1,42,858	1,78,796	4,049	28	30,425
1963 ...	2,62,240	3,85,228	1,53,138	1,89,038	4,154	40	38,853

Source—Registrar, Punjab High Court.

JUDICIAL AND ADMINISTRATIVE

General Results of Appeals and Revisions in Criminal Cases in Punjab

No. 18.10

NUMBER OF PERSONS

Year	1	2	3	4	5	6	7	8	9
		Number of appellants and applications for revision before the court	Appeals or applications rejected	Sentence or order Confirmed	Sentence altered	Sentence reversed	Otherwise disposed off	Died, escaped, or transferred to another State	Pending trial
1955	...	26,261	5,980	5,413	5,384	4,605	1,873	3	2,999
1956	...	25,840	6,083	5,100	4,502	4,919	1,236	2	3,998
1957	...	24,871	5,296	4,793	4,284	5,155	917	—	4,426
1958	...	25,932	5,346	5,674	4,107	5,707	1,174	1	3,923
1959	...	25,079	5,347	5,743	3,890	5,305	1,097	—	3,697
1960	...	25,454	4,323	5,888	4,583	5,908	937	—	3,820
1961	...	24,426	3,858	5,066	4,710	5,865	991	1	3,935
1962	...	24,982	4,256	5,201	4,120	5,958	1,126	2	4,319
1963	...	23,043	3,877	4,934	3,866	4,990	1,032	1	4,343

Source :—Registrar, Punjab High Court.

JUDICIAL AND ADMINISTRATIVE
Nature of Offences Reported and Number of Persons Tried, Convicted and Acquitted in Punjab

No. 18.11

Year /Description of offence	NUMBER OF CASES			NUMBER OF PERSONS				
	Offences reported (including pending from previous years)	Returned as true	Brought to trial (including pending from previous years)	Brought to trial (including pending from previous years)	Acquitted or discharged	Convicted	Died, escaped or transferred to another State	Remaining under trial
1	2	3	4	5	6	7	8	9
1955 ...	1,82,761	1,57,965	1,67,167	2,44,735	85,412	1,41,257	55	18,011
1956 ...	2,00,459	1,78,543	1,88,443	2,71,874	97,753	1,56,890	71	17,160
1957 ...	2,22,689	1,82,153	1,92,922	2,84,789	1,08,368	1,56,231	26	20,164
1958 ...	2,52,486	2,13,635	2,17,752	3,18,614	1,22,106	1,78,214	44	18,250
1959 ...	2,58,530	2,22,523	2,30,318	3,29,713	1,23,107	1,85,383	72	21,151
1960 ...	2,65,472	2,24,696	2,33,230	3,45,626	1,39,019	1,78,641	9	27,957
1961 ...	2,61,090	2,25,400	2,38,921	3,42,863	1,28,003	1,85,013	43	29,204
1962 ...	2,57,030	2,33,388	2,44,709	3,47,985	1,37,816	1,80,173	27	29,969
1963 ...	2,84,590	2,61,107	2,74,825	3,81,173	1,52,087	1,90,926	40	38,120
1. Against the State ...	1	1	1	2	2	—	—	—
2. Relating to Army and Navy ...	2	2	3	3	1	—	—	2
3. Against public tranquility ...	838	766	786	1,840	852	850	—	138
4. By or relating to public servants ...	84	64	74	144	50	61	—	33
5. Contempt of the lawful authority of public servants ...	788	747	787	946	350	490	1	105
6. False evidence and offences against public justice ...	202	176	208	302	113	119	—	70
7. Relating to coin and Government stamps ...	13	11	13	23	3	18	—	2
8. Relating to weights and measures ...	404	403	404	433	122	296	—	15
9. Affecting public health safety convenience, decency and morals ...	1,035	1,010	1,036	1,096	225	780	—	91
10. Relating to religion ...	10	9	9	18	14	—	—	4
11. Against the human life ...	1,902	1,627	1,846	4,335	1,358	1,916	2	1,059

Note.— This table does not include information relating to Session courts and High Court cases. Hence figures may not tally with corresponding figures given in table No. 18.9.

JUDICIAL AND ADMINISTRATIVE
Nature of Offences Reported and Number of Persons Tried, Convicted and Acquitted
in Punjab—concl'd

No. 18.11—concl'd

Years/description of offence	Number of cases			Number of persons				
	Offences reported (including pending from previous years)	Returned as true	Brought to trial (including pending from previous years)	Brought to trial including pending from previous years)	Acquitted or discharged	Convicted	Died, escaped or transferred to another State	Remaining under trial
1	2	3	4	5	6	7	8	9
12. Causing miscarriage, injuries to unborn children, exposure of infants and concealment of birth ...	395	289	384	948	476	220	5	247
13. Hurt ...	8,008	5,996	6,709	15,226	9,355	3,132	2	2,737
14. Wrongful restraint and wrongful confinement ...	332	241	276	544	356	67	—	121
15. Criminal force or assault...	553	440	486	763	395	167	—	201
16. Kidnapping, forcible abduction, slavery and forced labour ...	307	235	252	676	273	216	—	187
17. Rape ...	240	210	227	524	186	167	—	171
18. Unnatural offence ...	33	31	33	41	18	19	—	4
Against property								
19. Thefts ...	3,705	3,284	3,325	4,622	2,059	1,777	2	784
20. Extortion ...	21	20	20	32	16	6	—	10
21. Robbery and Dacoity ...	113	95	104	259	137	89	—	33
22. Criminal misappropriation	120	54	59	92	52	22	—	18
23. Criminal breach of trust ...	1,233	1,017	1,144	1,401	670	306	1	424
24. Receiving stolen property	1,389	1,267	1,344	1,725	566	781	—	378
25. Cheating ...	1,200	911	987	1,574	1,061	190	2	321
26. Fraudulent deeds and disposition of property ...	17	16	16	44	11	20	—	13
27. Mischief ...	750	633	689	1,595	1,057	224	1	313
28. Criminal trespass ...	3,608	2,760	2,918	6,068	3,447	1,327	2	1,292
29. Relating to documents and trade or property marks ...	181	152	158	428	264	73	—	91
30. Criminal breach of contracts of service ...	17	10	10	15	14	—	—	1
31. Relating to marriage ...	552	353	403	1,060	701	159	2	198
32. Defamation ...	244	196	242	455	310	32	—	113
33. Criminal intimidation, insult and annoyance ...	1,872	1,478	1,630	3,680	2,634	357	—	689
34. Under Special and local laws ...	2,54,421	2,36,603	2,48,242	3,30,259	1,24,939	1,77,045	20	28,255

Source : Registrar, Punjab High Court.

JUDICIAL AND ADMINISTRATIVE PRISONS

Places of Confinement in Punjab

No. 18.12

Year	<i>*Places of confinement in Punjab</i>				Total
	Central Jail	District Jail	Subordinate Jail	Judicial Lock-ups	
1956	3	11	6	49	69
1957	3	11	12	43	69
1958	4	10	18	37	69
1959	4	10	17	38	69
1960	4	12	16	38	70
1961	4	11	17	38	70
1962	4	11	26	24	65
1963	4	11	26	19†	60

Source : Inspector-General of Prisons, Punjab.

*Includes one District Jail Delhi during 1956 and 1957 and subsequently upgraded to Central Jail from 1958 onward which forms an integral part of Prisons Administration, Punjab.

†Decrease is due to the fact that Judicial Lock-ups Jhajjar, Narpur and Najagarh are not functioning and Judicial Lock-ups, Phagwara and Dadri have been converted into lock-ups.

**JUDICIAL AND ADMINISTRATIVE
PRISONS**
Number of Prisoners (Classwise) in Punjab

No. 18.13

Year	At the beginning of the year			Received during the year			Discharged during the year			Remaining at the end of the year		
	Convicted	Under Trial	Civil	Convicted	Under Trial	Civil	Convicted	Under Trial	Civil	Convicted	Under Trial	Civil
1956	6,175	2,621	2	22,240	54,151	179	22,550	53,840	178	5,865	2,932	3
1957	5,865	2,932	3	25,749	59,227	121	26,267	59,787	96	5,347	2,372	28
1958	5,347	2,372	28	23,441	51,249	172	22,880	51,051	191	5,908	2,570	9
1959	5,908	2,570	9	32,865	59,760	519	32,288	59,378	513	6,485	*2,941	15
1960	6,485	2,881†	15	26,511	88,014	823	25,644	85,814	814	7,352	5,081	24
1961	7,252†	5,080†	24	25,644	54,747	646	26,422	57,630	655	6,474	2,197	15
1962	6,479†	1,983†	15	23,765	49,299	552	24,201	49,249	525	6,043	2,033	42
1963	6,043	2,083†	42	25,108	50,621	964	24,799	50,380	969	6,352	2,324	37

Note.—(1) This table includes prisoners in Jails, Sub-Jails, and Judicial Lock-ups in Punjab.
Source : Inspector-General of Prisons, Punjab.

*Difference of 11 prisoners due to omission.

†Revised Figures.

PRISONS

No. 18.14

364

Source : Inspector-General of Prisons, Punjab.

JUDICIAL AND ADMINISTRATIVE PRISONS

Length of Sentences of convicts admitted in the Jails and Subsidiary Jails
No. 18.15

Particulars		1956	1957	1958	1959	1960	1961	1962	1963
Length of Sentence									
1. Not exceeding one month	{ M	2,191	3,334	1,873	3,026	1,978	1,951	1,993	2,336
	{ F	22	94	13	31	15	32	14	26
2. Above one month and not exceeding six months	{ M	5,996	6,894	5,720	7,892	6,231	6,300	5,688	6,000
	{ F	68	159	52	120	110	260	108	120
3. Above six months and not exceeding one year	{ M	2,702	2,900	3,097	4,443	3,475	3,075	2,763	3,144
	{ F	49	22	19	39	30	45	52	22
4. Above one year and not exceeding five years	{ M	2,137	2,924	2,825	3,559	3,356	3,096	2,736	2,580
	{ F	15	4	9	6	69	13	18	22
5. Above five years and not exceeding ten years	{ M	348	621	430	677	509	511	621	518
	{ F	1	1	1	—	—	7	—	10
6. Exceeding ten years	{ M	124	136	96	311	257	307	496	517
	{ F	—	—	2	1	4	4	1	2
7. Sentenced to transportation beyond seas									
(i) For life	{ M	232	327	399	286	296	454	760	389
	{ F	—	2	1	2	3	3	2	6
(ii) For a term	{ M	25	—	—	—	—	—	38	2
	{ F	—	—	—	—	—	—	—	—
8. Sentenced to death	{ M	135	82	106	97	121	143	107	102
	{ F	—	1	—	—	—	1	1	1
Convicts admitted	{ M	13,890	17,218	14,546	20,291	16,223	15,837	15,202	15,588
	{ F	155	283	97	199	231	365	196	209
Total of items (1 to 8)		14,045	17,501	14,643	20,490	16,454	16,202	15,398	15,797

Source : Inspector-General of Prisons, Punjab.

M—Males.

F—Females.

JUDICIAL AND ADMINISTRATIVE PRISONS]

Number and Disposal of Convicts by Sex in Jails and Subsidiary Jails

No. 18.16

Particulars		1956	1957	1958	1959	1960	1961	1962	1963
1. Convicts in Jails at the commencement of the year	M	6,088	5,789	5,280*	5,857	6,414	7,158*	6,386*	5,962
	F	63	63	61	51	69	94	93	81
2. Imprisoned during the year	M	13,890	17,218	14,546	20,291	16,223	15,837	15,202	15,588
	F	155	283	97	199	231	365	196	209
3. Received by Transfer	M	7,453	7,456	8,618	12,151	9,178	9,037	8,229	9,146
	F	165	94	112	163	192	388	138	135
4. Transferred to other Jails	M	7,398	7,835	8,681	10,425	9,211	9,078	9,533	8,737
	F	151	85	79	121	145	315	135	146
5. Released during the year—	M	4,455	4,273	4,579	4,242	3,902	3,796	5,171	5,402
	F	62	65	62	60	74	48	84	75
(i) On appeal	M	4,015	5,317	4,902	7,673	5,582	5,787	4,467	5,346
	F	57	147	29	69	107	242	75	69
(ii) On expiry of sentence	M	5,280	5,158	4,049	4,387	4,574	4,665	4,029	4,098
	F	45	39	49	41	63	82	52	50
(iii) Under Remission rules	M	449	2,537	332	5,110	1,218	2,086	610	779
	F	5	43	—	52	9	67	—	14
6. Transported beyond Sea	M	—	—	—	—	—	54	—	—
	F	—	—	—	—	—	—	—	—
7. Transferred to Mental Hospital	M	2	45	11	8	8	142	6	16
	F	—	—	—	—	—	—	—	—
8. Escaped	M	3	1	—	4	1	6	11	7
	F	—	—	—	—	—	—	—	—
9. Executed	M	25	13	20	28	45	23	25	25
	F	—	—	—	—	—	—	—	—
10. Died	M	15	17	13	8	16	14	3	5
	F	—	—	—	1	—	—	—	—
11. Number of convicts at the end of the year	M	5,789	5,267	5,857	6,414	7,258	6,381	5,962	6,281
	F	63	61	51	69	94	93	81	71
(Item 1 + 2 + 3) — items 4 to 10	M	5,900	5,747	5,411	6,031	6,243	6,124	5,676	5,862
	F	60	71	52	57	64	70	79	75
Total		5,960	5,818	5,463	6,088	6,307	6,194	5,755	5,937

*Revised figures

Source : Inspector-General of Prisons, Punjab.

M—Males.

F—Females.

JUDICIAL AND ADMINISTRATIVE PRISONS

Offences Committed by the Convicts and punishments inflicted on them
No. 18.17

Particulars	1956	1957	1958	1959	1960	1961	1962	1963
I. Daily average Population ...	5,960	5,818	5,463	6,088	6,307	6,194	5,755	5,937
II. Offences dealt with—								
(a) By Criminal Courts ...	17	28	6	21	5	8	16	12
(b) By Superintendents—								
(i) By minor Punishments ...	659	627	730	658	676	473	377	526
(ii) By Major Punishments ...	824	610	832	790	726	330	374	446
Total (i) and (ii) ...	1,483	1,237	1,562	1,448	1,402	803	751	972
III. Punishments inflicted—								
(a) By Criminal Courts ...	17	12	6	18	6	7	16	12
(b) By Superintendents—								
(i) Minor—								
1. Warning ...	463	393	403	336	325	310	220	266
2. Penal diet ...	—	—	1	3	15	18	1	—
3. Separate and Cellular confinement ...	27	23	63	60	47	50	25	62
4. Hand-cuffing and Link fetters ...	14	13	34	46	33	24	8	43
5. Other punishments ...	154	180	229	213	256	71	123	155
Total 1 to 5 ...	*658	609	730	658	676	473	377	526
(ii) Major—								
1. Separate and cellular confinements ...	83	125	197	171	191	40	51	108
2. Penaldiet with solitary confinements ...	—	2	—	—	42	9	1	23
3. Fetters and hand-cuffing ...	224	172	192	238	124	116	86	112
4. Corporal punishments ...	3	—	—	1	—	—	—	—
5. Other Punishments (including combination of minor punishments) ...	515	329	443	380	369	165	236	203
Total 1 to 5 ...	*825	*628	832	790	726	330	374	446
Total (i) and (ii) ...	1,483	1,237	1,562	1,448	1,402	803	751	972

Source : Inspector-General of Prisons, Punjab.

*Difference is due to that some offences dealt with as minor punishments were awarded major punishments.

JUDICIAL AND ADMINISTRATIVE

PRISONS

Sickness and Mortality among prisoners of all classes in Jails and Subsidiary Jails

No. 18-18

Particulars	1955	1957	1958	1959	1960	1961	1962	1963
I. Average daily strength of Prisoners—								
Males ...	7,622	8,313	7,858	8,430	12,379	8,550	7,645	7,921
Females ...	93	118	83	100	245	115	132	111
Total ...	7,715	8,431	7,941	8,530	12,624	8,665	7,777	8,032
II. Number admitted into Hospitals—								
Males ...	6,822	10,841	8,356	9,991	13,728	5,854	6,230	7,156
Females ...	52	215	115	177	496	118	157	107
Total ...	6,874	11,056	8,471	10,168	14,224	5,972	6,387	7,263
III. Daily average number of Sick—								
Males ...	181	276	174	225	272	242	240	289
Females ...	3	—	3	3	2	1	5	3
Total ...	184	276	177	228	274	243	245	292
IV. Number of Deaths in and out of Hospitals—								
Males ...	22	21	20	16	24	23	16	15
Females ...	—	—	—	1	—	1	—	—
Total ...	22	21	20	17	24	24	16	15
V. Ratio per 1,000 average strength								
1. Of admission into Hospital—								
Males ...	895	1,304	1,063	1,185	1,109	685	815	903
Females ...	559	1,822	1,386	1,770	2,024	1,026	1,189	964
Persons ...	891	1,311	1,067	1,192	1,127	689	821	904
2. Of Daily average number of sick—								
Males ...	24	33	22	27	22	28	31	36
Females ...	32	—	36	30	8	8	38	27
Persons ...	24	33	22	27	22	28	31	36
3. Of Deaths from all causes—								
Males ...	3	3	3	2	2	3	2	2
Females ...	—	—	—	10	—	8	—	—
Persons ...	3	3	3	2	2	3	2	2

Source : Inspector-General of Prisons, Punjab.

JUDICIAL AND ADMINISTRATIVE PRISONS

Convicts classified as "Habituals" admitted in to Jails by Sex

No. 18-19

Particulars		1956	1957	1958	1959	1960	1961	1962	1963
I. Convicts admitted during the year	M	13,890	17,218	14,546	20,291	16,223	15,837	15,202	15,588
	F	155	283	97	199	231	365	196	209
II. Number imprisoned in default of furnishing security and classified as habituals—									
A. For the first time	M	83	148	108	206	124	91	167	153
	F	—	—	3	—	—	—	—	—
B. Convicted previously—									
(i) Once	M	497	445	618	504	456	386	559	366
	F	1	7	5	—	—	—	1	—
(ii) Twice	M	140	286	374	230	211	224	251	200
	F	—	2	1	—	—	1	1	—
(iii) More than twice	M	316	363	419	250	184	230	225	122
	F	—	2	—	—	1	—	—	—
Total convicts classified as habituals (A+B)	M	1,036	1,242	1,519	1,190	975	931	1,202	841
	F	1	11	9	—	1	1	2	—
III. Youthful offenders under 15 years of age (Reformatory School Act, 1897)—									
(i) Number admitted during the year	M	159	150	37	34	56	14	7	20
	F	—	—	—	—	—	—	—	—
(ii) Number previously convicted	M	4	1	2	3	—	2	—	1
	F	—	—	—	—	—	—	—	—

Source Inspector-General of Prisons, Punjab.

M—Males

F—Females

JUDICIAL AND ADMINISTRATIVE PRISONS

Working of Remission System in the Jails of Punjab

No. 18-20

Particulars	1956	1957	1958	1959	1960	1961	1962	1963
I. Number released during the year who came under the remission system for industry but failed to gain remission ...	—	—	—	—	—	1	—	—
II. Number of convicts released during the year who gained remission—								
Sentenced to—								
(i) Not exceeding one year ...	4,261	4,277	3,387	3,806	3,964	3,984	3,365	3,493
(ii) Over one but not exceeding two years ...	477	459	337	331	382	423	370	342
(iii) Over two but not exceeding five years ...	462	347	202	154	184	219	242	208
(iv) Exceeding five years ...	125	114	172	137	106	121	104	105
III. Maximum remission in days gained by any convict released during the year—								
Sentenced to—								
(i) Not exceeding one year ...	125	264	176	155	196	176	229	137
(ii) Over one but not exceeding two years ...	255	451	353	375	363	506	332	287
(iii) Over two but not exceeding five years ...	746	1,046	913	720	1,013	596	751	676
(iv) Exceeding five years ...	2,517	2,325	2,660	3,575	3,154	2,970	2,666	3,499
IV. Average remission gained by the convicts entered in item II—								
Sentenced to—								
(i) Not exceeding one year ...	31	38	30	68	32	32	32	31
(ii) Over one but not exceeding two years ...	139	166	173	186	93	172	146	134
(iii) Over two but not exceeding five years ...	304	375	394	342	328	317	330	377
(iv) Over five years ...	662	939	1,256	1,077	1,881	1,039	917	921
V. Maximum gratuity earned by any convict released during the year ...	—	—	—	—	—	—	—	—
VI. Average gratuity earned by convicts ...	—	—	—	—	—	—	—	—

Source : Inspector-General of Prisons, Punjab.

JUDICIAL AND ADMINISTRATIVE PRISONS

Condition of Prisoners discharged from Jails and Sub-Jails

No. 18-21

Particulars	1956	1957	1958	1959	1960	1961	1962	1963
I. Number discharged during the year	14,368	17,579	14,002	21,634	15,466	16,769	14,488	15,227
II. Number who had neither gained nor lost weight in Jail	7,981	9,671	9,241	15,656	10,467	11,740	10,680	11,808
III. Number who had gained weight—								
(i) Up to 5 lbs.	4,819	5,473	3,981	5,012	4,103	3,926	3,116	2,385
(ii) Over 5 lbs.	760	1,077	318	345	238	423	250	302
Total	5,579	6,550	4,299	5,357	4,341	4,349	3,366	2,687
IV. Number who had lost weight—								
(i) Up to 5 lbs.	767	1,275	454	565	647	661	434	714
(ii) Over 5 lbs.	41	83	8	56	11	19	8	18
Total	808	1,358	462	621	658	680	442	732

Source : Inspector-General of Prisons, Punjab.

*Expenditure incurred in guarding and maintaining prisoners in Jails and Subsidiary Jails

No. 18-22

Particulars	1956	1957	1958	1959	1960	1961	1962	1963
I. Daily average number of Prisoners	7,715	8,431	7,941	8,530	12,624	8,665	7,777	8,032
II. Expenditure (000, Rs)—								
(i) Establishment	1,697	1,616	1,690	1,860	1,852	1,817	1,952	1,957
(ii) Dietary Charges	1,156	1,246	1,303	1,456	2,537	1,534	1,501	1,485
(iii) Other Charges	783	797	910	1,001	1,612	1,604	1,159	1,276
Total	3,636	3,659	3,903	4,317	6,001	4,955	4,612	4,718
III. Cost per head of average strength (Rs)	470	434	492	506	475	571	593	588

Source : Inspector-General of Prisons, Punjab.

*Excluding cost of building new Jails, of addition and repairs.

JUDICIAL AND ADMINISTRATIVE PRISONS

Progress of Jail Industries in Punjab

No. 18-23

Year	Value of Articles produced (rupees)
1956	6,62,196
1957	7,23,650
1958	8,53,634
1959	11,12,416
1960	12,79,536
1961	25,51,221
1962	39,22,952
1963	31,21,306
Industrywise—	
1. Carpentry	7,07,732
2. Textile	8,60,429
3. Leather	40,087
4. Durries	1,62,259
5. Tailoring	83,340
6. Munj	1,36,100
7. Chicks	35,963
8. Oil and Oil Cake	98,601
9. Tents	3,43,325
10. Blankets	1,28,250
11. Smithy	48,639
12. Niwar and Tapes	1,64,691
13. Tags and Laces	58,506
14. Baskets	18,811
15. Chalks	26,329
16. Embroidery	2,496
17. Phenyle	76,005
18. Soap	36,593
19. Miscellaneous	93,150

Source : Inspector-General of Prisons, Punjab.

**JUDICIAL AND ADMINISTRATIVE
CRIMES
Strength of Civil Police in Punjab**

No. 18-24

Particulars	1957	1958	1959	1960	1961	1962	1963
A Sanctioned Strength of Police Force as on 1st April							
Inspector-General and Deputy Inspectors-General ...	7	7	7	7	7	7	8
Superintendents, Assistant Superintendents and Deputy Superintendents ...	114	110	117	132	136	163	23 ⁴
Inspectors and Sub-Inspectors, Sergeants and Assistant Sub-Inspectors ...	2,455	2,389	2,411	2,983	3,051	3,667	3,85 ⁰
Head Constables including Mounted Head Constables ...	3,393	3,381	3,399	3,647	3,732	5,010	6,60 ²
Mounted Constables ...	533	540	529	622	622	622	622
Foot Constables ...	23,971	23,702	23,860	26,959	27,222	33,867	37,08 ²
Total ...	30,473	30,129	30,323	34,350	34,770	43,336	48,398

Source : Inspector-General of Police, Punjab.

Cognizable Crime—Classes I to V including Abetment and Criminal Conspiracy Number of Cases and Persons concerned
Part I—Return of cases

No. 18-25

Particulars of cases	1957	1958	1959	1960	1961	1962	1963
Number of cases—							
Pending from previous year (a) ...	6,477	7,317	7,383	8,160	8,683	8,694	9,756
Reported in the year ...	19,058	19,128	18,881	17,458	16,569	17,585	17,717
In which investigation was refused ...	1	1	—	—	—	—	—
Remaining for investigation ...	25,534	22,924	22,506	21,456	20,243	21,600	22,190
Proved or declared to be false ...	1,819	1,811	1,293	1,371	1,287	1,270	1,475
Due to mistakes of law or fact declared non-cognizable ...	345	250	523	195	199	179	156
Pending at the end of the year (b) ...	7,298	7,299	8,139	8,655	8,636	9,747	11,062
True Cases—							
(i) Convicted ...	5,864	6,171	5,691	5,342	5,427	5,191	5,150
(ii) Discharged or acquitted ...	3,689	4,115	4,016	4,005	4,121	4,227	4,057
(iii) Not detected or apprehended ...	6,519	6,798	6,602	6,050	5,582	5,665	5,373
Total ...	16,072	17,084	16,309	15,397	15,130	15,083	14,780
(iv) Total Magistrate's True Cases ...	3,779	3,225	2,880	4,095	4,253	4,187	3,972
Grand Total of True cases (i-ii-iii-iv)	19,851	20,309	19,189	19,492	19,383	19,270	18,752
(v) Total Magistrate's Cases Convicted	728	592	463	701	829	787	801

Source : Inspector-General of Police, Punjab.

Note. — The difference between (a) and (b) is due to fact that the investigation of certain old cases filed in the previous year as untraced, was reopened during the year. This note is applicable to table Nos. 18.25 to 18.28.

JUDICIAL AND ADMINISTRATIVE CRIMES

Cognizable Crime—Classes I to V including Abetment and Criminal Conspiracy Number of Cases and Persons Concerned

Part II—Return of persons concerned in cases

No. 18-26

Particulars of persons	1957	1958	1959	1960	1961	1962	1963
1	2	3	4	5	6	7	8
Persons in custody pending trial or investigation or on bail under section 170, Criminal Procedure Code at the beginning of year as concerned in the cases reported for in cases taken up by the Police (a) ...	10,774	13,120	13,910	15,720	16,547	16,130	17,684
Arrested by the Police during the year ...	28,360	27,315	26,983	25,459	23,372*	24,186	22,515
Released under section 169, Criminal Procedure Code ...	1,544	2,288	2,350	1,198	1,480	1,605	1,518
Released by magisterial order before trial ...	256	222	217	382	248	218	121
Number of persons tried ...	24,186	24,009	22,611	22,982	22,061	20,809	20,161
Number convicted ...	11,528	10,451	9,545	9,222	9,007	8,429	8,660
Number acquitted or discharged ...	12,658	13,558	13,066	13,760	13,054	12,380	11,501
Number of persons evading arrest at the end of the year ...	152	200	61	154	85	98	86
Number in custody pending trial or investigation or on bail at the end of the year (b) ...	13,148	13,916	15,715	16,617	16,126	17,684	18,393
Persons concerned in Magistrates Cases							
Number arrested ...	8,058	8,336	7,473	10,258	9,798	10,171	9,298
Number convicted ...	1,363	1,225	932	1,507	1,383	1,492	1,173
Number acquitted or discharged ...	6,093	7,111	6,541	8,751	8,415	8,679	8,123

Source: Inspector-General of Police, Punjab.

*includes 4 persons who having been arrested, jumped bail and are evading re-arrest.

Cognizable Crime—Class VI (other Offences) including offences under Special and Local Laws

(1) Number of Cases and Persons Concerned

Part I—Return of Cases

No. 18-27

Particulars of cases	1957	1958	1959	1960	1961	1962	1963
1	2	3	4	5	6	7	8
Number of cases—							
Pending from previous year (a) ...	18,223	19,133	14,885*	15,409	17,712	17,585	19,183
Reported in the year ...	25,634	29,014	35,735	41,812	42,776	44,260	67,804
In which investigation was refused
Remaining for investigation ...	30,389	33,670	41,254	46,231	46,587	48,559	54,741
Proved or declared to be false ...	414	418	425	398	310	270	644
Due to mistakes of law or fact or declared non-cognizable ...	176	45	175	93	57	71	128
Pending at the end of the year (b) ...	18,679	14,867	15,409	17,731	17,588	19,173	19,746
True Cases—							
(i) Convicted ...	20,178	25,195	27,081	30,697	33,213	35,196	40,275
(ii) Discharged or acquitted ...	3,311	4,108	4,505	5,566	5,786	6,454	7,864
(iii) Not detected or apprehended ...	1,099	3,018	3,025	2,736	3,534	681	613
Total ...	24,588	32,321	34,611	38,999	42,533	42,331	48,752
(iv) Total Magistrate's True Cases ...	13,559	7,552	12,847	15,015	15,119	14,461	15,603
Grand Total of True Cases (i to iv) ...	38,147	39,873	47,458	54,014	57,652	56,792	64,355
(v) Total Magistrate's Cases Convicted ...	11,466	6,794	12,334	14,200	14,091	12,953	13,682

Source: Inspector-General of Police, Punjab.

JUDICIAL AND ADMINISTRATIVE CRIMES

**Cognizable Crime—Class VI (other offences) including Offences under Special Local Laws
Number of Cases and Persons Concerned**

Part I—Return of persons concerned in cases

No. 18-28

Particulars of Persons	1957	1958	1959	1960	1961	1962	1963
1	2	3	4	5	6	7	8
Persons in custody pending trial or investigation or on bail under section 170, Criminal Procedure Code, at the beginning of year as concerned in cases reported to or in cases taken up by the police (a) ...	19,116	19,889	16,176	17,101	30,323	19,402	21,143
Arrested by the Police during the year ...	34,478	34,839	41,966	67,942	49,605*	49,097	55,021
Released under section 169, Criminal Procedure Code ...	1,827	3,795	3,299	3,808	14,885	865	879
Released by Magistrates' order before trial ...	187	127	105	1,513	112	37	76
Number of persons tried ...	31,258	34,673	37,636	49,377	45,517	46,465	52,927
Number convicted ...	25,332	28,618	31,165	35,418	36,455	38,496	43,478
Number acquitted or discharged ...	5,926	6,055	6,471	13,959	9,062	7,969	9,449
Number of persons evading arrest at the close of the year ...	26	24	12	41	16	18	9
Number in custody pending trial or investigation or on bail at the end of the year (b) ...	20,312	16,133	17,102	30,345	19,408	21,132	22,271
Persons concerned in Magistrate's cases—							
Number arrested ...	10,926	12,625	13,360	16,312	16,039	16,231	17,585
Number convicted ...	9,175	11,689	12,382	14,649	14,157	13,328	14,285
Number acquitted or discharged ...	1,751	936	778	1,663	1,882	2,903	3,300

Source: Inspector-General of Police, Punjab.

*Includes six persons who having been arrested, jumped bail and are evading re-arrest.

Property Stolen and Recovered

No. 18-29

Particulars	1957	1958	1959	1960	1961	1962	1963
1	2	3	4	5	6	7	8
Number of cases in which property was stolen ...	8,383	7,741	8,019	7,849	7,137	7,517	7,801
Number of cases in which property was recovered ...	3,521	3,463	3,501	3,193	3,223	3,260	3,398
Percentage of cases in which property was recovered to cases in which property was stolen ...	42.0	44.7	43.7	40.7	45.2	43.4	43.6
Amount of property stolen (000' Rs) ...	2,689	3,194	3,219	3,377	3,736	3,753	3,758
Amount of property recovered (000' Rs) ...	969	1,581	1,217	1,115	1,261	1,389	1,531
Percentage of value of property recovered to value of property stolen ...	36.0	49.5	37.8	33.0	33.8	37.0	40.7

Source: Inspector-General of Police, Punjab.

**JUDICIAL AND ADMINISTRATIVE
CRIMES**
Non-Cognizable Crimes—Classes I to V including abetment and criminal conspiracy
Number of cases and persons
Part I—Return of Cases

No. 18.30

Year	Number pending at the beginning of the year	Cases reported in the year	Total for disposal	Number dismissed without trial	Cases in which accused died, escaped or became insane during trial or in which charges were abandoned or compounded or withdrawn (Sections 247, 248, 259, 333, 345 and 494, Criminal Procedure Code)	Number ending in discharge or acquitted	Number ending in conviction	Number pending at the close of the year	Number declared by the Court that have never occurred or to be mistakes of law or fact	Number in which the court held that a cognizable offence was committed	Cases reversed on appeal or on revision
1	2	3	4	5	6	7	8	9	10	11	12
1956	449	4,549	4,998	740	444	2,336	1,044	388	7	39	2
1957	416	5,356	5,772	1,195	372	2,831	845	522	7	—	—
1958	530	4,524	5,054	796	529	2,400	869	459	1	—	—
1959	440	3,817	4,257	784	284	2,140	600	449	—	—	—
1960	492	4,765	5,257	882	584	2,243	1,003	535	10	—	—
1961	539	4,030	4,569	928	441	1,905	808	487	—	—	—
1962	460	4,009	4,469	821	433	1,982	873	356	4	—	—
1963	389	3,763	4,152	753	272	1,932	667	527	1	—	—

Source : Inspector-General of Police, Punjab

JUDICIAL AND ADMINISTRATIVE CRIMES
Non-Cognizable Crime—Classes I to V including abetment and criminal conspiracy
Number of Cases and Persons
Part II—Return of persons concerned in cases

No. 18.31

Year	Persons concerned in cases pending at beginning of the year, namely, under trial or against whom process had issued	Persons against whom Process Issued		Persons not arrested because they absconded or evaded to comply with summons during the year and person against whom processes were outstanding at the end of year	Persons appeared before the courts	Persons discharged after appearance without trial	Persons tried		Percentage of number convicted to number against whom processes issued	Persons under trial at the close of the year	Number concerned in cases with drawn and number who died, escaped or became in sane during trial	Number convicted of cognizable offences	Persons who died, escaped or were transferred before appearance
		On complaint	On Magistrate's own motion or on information from the police				Acquitted or discharged	Convicted					
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1956	1,015	8,170	281	106	9,360	827	5,890	1,243	14.7	885	515	—	—
1957	936	10,331	176	51	11,392	855	6,505	2,014	19.2	1,269	349	—	—
1958	1,259	9,389	593	2	11,239	1,108	7,172	1,283	12.9	1,137	526	—	13
1959	1,124	7,632	576	3	9,329	674	5,845	1,403	17.1	1,174	208	—	25
1960	1,220	7,287	796	—	9,303	707	5,299	1,443	17.9	1,300	522	1	31
1961	1,277	6,773	740	—	8,790	1,088	4,908	1,158	15.4	1,154	444	—	38
1962	1,115	7,140	850	34	9,071	1,630	4,790	1,202	15.0	708	702	—	39
1963	834	6,439	426	—	7,749	960	4,253	891	13.0	1,035	600	—	—

Source : Inspector-General of Police, Punjab.

**JUDICIAL AND ADMINISTRATIVE
CRIMES**
Non-Cognizable Crime—Class VI (other offences) including offences under special and local laws
Number of cases and persons
Part I—Return of cases

No. 18.32

Year	Number pending at the beginning of the year	Cases reported in the year	Total for disposal	Number dismissed without trial	Cases in which accused died, escaped or became insane during trial or in which charges were abandoned, compounded or withdrawn (Sections 247, 248, 259, 333, 345 and 494, Criminal Procedure Code)	Number ending in discharge or acquitted	Number ending in conviction	Number pending at the close of the year	Number declared by the Court that never occurred, or to be mistakes of law or fact	Number in which the court held that a cognizable offence was committed	Cases reversed on Appeal or on revision
1	2	3	4	5	6	7	8	9	10	11	12
1956	1,758	71,946	73,704	1,151	338	19,826	49,393	2,617	30	349	3
1957	2,571	82,650	85,221	1,274	369	25,539	55,072	2,967	—	—	—
1958	3,019	1,05,369	1,08,388	2,470	5,647	28,238	69,833	2,200	—	—	—
1959	2,687	98,309	1,00,996	854	592	38,026	58,371	3,153	—	—	—
1960	2,665	95,253	97,918	3,092	2,641	25,973	62,959	3,253	—	—	1
1961	3,267	91,555	94,822	1,607	1,194	28,429	57,907	5,685	—	—	—
1962	5,505	1,11,667	1,17,172	1,824	1,551	39,565	68,285	5,945	2	—	—
1963	6,223	1,19,722	1,25,935	2,502	972	44,937	65,852	11,663	9	—	—

Source: Inspector-General of Police, Punjab.

**JUDICIAL AND ADMINISTRATIVE
CRIMES**
Non-Cognizable Crime—Class VI (other offences) including offences under Special and Local Laws
Number of cases and persons
Part II—Return of persons concerned in cases

No. 18.33

Year	Persons against whom process issued			Persons not arrested because they absconded or evaded to comply with summons during the year and persons against whom processes were outstanding at the end of the year			Persons tried		Percentage of number convicted to number against whom processes issued	Persons under trial at the close of the year	Number concerned in cases with drawn and number who died, escaped or became insane during trial	Number convicted of cognizable offences	Persons who died, escaped or were transferred before appearance
	On complaint	On Magistrate's own motion or on information from the police	On Magistrate's own motion or on information from the police	Persons appeared before the courts	Persons discharged after appearance without trial	Acquitted or discharged	Con- victed	Con- victed					
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1956	...	4,610	89,100	16,672	756	1,09,626	5,408	39,590	58,231	55.1	5,950	447	—
1957	...	7,343	93,113	23,416	489	1,23,383	3,925	50,211	61,944	53.2	7,165	135	3
1958	...	6,613	1,12,164	33,723	1,272	1,51,228	2,752	59,520	81,338	55.8	7,287	324	7
1959	...	7,306	93,555	41,815	8	1,42,668	2,079	61,766	69,632	51.4	8,784	384	23
1960	...	8,585	82,218	47,172	—	1,37,975	2,230	53,937	69,967	54.1	9,978	1,789	74
1961	...	10,470	1,19,028	25,267	252	1,54,513	1,535	62,881	76,439	53.0	11,994	1,641	23
1962	...	11,433	1,06,118	46,531	1,393	1,62,689	21,380	69,998	56,782	37.2	11,898	3,659	—
1963	...	12,834	99,598	62,349	1,055	1,73,726	6,024	7,241	71,918	44.4	20,615	2,558	—

Source : Inspector-General of Police, Punjab.

JUDICIAL AND ADMINISTRATIVE CRIMES

Equipment, Discipline and General Management of Police Force—(contd)

No. 18-34

Particulars	1957	1958	1959	1960	1961	1962	1963
Total Strength							
(a) Sanctioned—							
Officers* ...	2,455	2,389	2,411	2,983	3,051	3,667	3,849
Men ...	27,897	27,623	27,788	31,228	31,576	39,499	44,307
(b) Actual							
Officers* ...	2,425	2,310	2,371	3,029	2,866	3,172	3,460
Men ...	26,220	26,779	27,169	29,032	31,048	37,989	42,615
Armament of the Force							
Number of Arms of various kinds ...	43,693	42,855	36,211	42,358
Dismissed							
Officers ...	11	7	5	8	22	10	5
Men ...	119	107	106	122	206	162	85
Punished departmentally other than by dismissal							
Officers ...	109	123	142	170	170	273	14
Men ...	564	578	632	692	906	1,233	351
Punished judicially by a Magistrate or Sessions Court							
(a) Under the Police Act—							
Officers ...	—	—	—	—	—	7	2
Men ...	20	20	18	21	23	12	2
(b) Under sections 330, 331, 348, Indian Penal Code—							
Officers ...	—	—	—	—	—	—	—
Men ...	—	—	—	—	—	—	—
(c) Under Chapter IX of Indian Penal Code—							
Officers ...	—	—	—	—	—	—	—
Men ...	2	2	—	3	1	—	—
(d) Other offences—							
Officers ...	—	3	—	2	3	2	2
Men ...	13	9	12	6	36	23	43
Reward during the year							
By promotion ...	—	5	5	—	2	—	—
By Khilats, present, good conduct stripes or money awards ...	—	7,652	13,291	10,323	9,865	5,197	6,885
Number who cannot read and write (Officers and Men) ...	8,513	8,609	8,992	8,309	9,649	12,375	16,049
Number of constables enlisted during the year ...	2,782	1,527	1,266	1,901	3,483	8,891	5,250

*It does not include the figures of the officers of and above the rank of Deputy Superintendent. Hence total strength (sanctioned) may not tally with the total strength sanctioned as given in table No. 18.24.

JUDICIAL AND ADMINISTRATIVE CRIMES

Equipment, Discipline and General Management of Police Force—concl'd
No. 18.34

Particulars of Persons	1957	1958	1959	1960	1961	1962	1963
1	2	3	4	5	6	7	8
Number leaving the force during the year*							
On pension or gratuity ...	145	185	203	239	294	321	215
Resignation without pension or gratuity	368	409	403	363	388	427	230
By dismissal ...	81	104	109	128	252	162	243
By discharge or otherwise than under preceding columns ...	433	624	266	227	582	1,215	1,411
By desertion ...	45	65	17	19	4	7	530
By death ...	50	50	58	51	50	74	69

*Relates to Constables only.

Source : Inspector-General of Police, Punjab.

Principal Police Offences : Number of Cases in the State

No. 18.35

Particulars	1956	1957	1958	1959	1960	1961	1962	1963
1	2	3	4	5	6	7	8	9
Offences against the State, Public Tranquillity and Justice								
Reported ...	384	501	319	356	348	286	301	276
Convicted ...	130	200	114	132	112	104	110	90
Serious offences against the persons								
Murder—								
Reported ...	589	603	596	595	542	542	558	533
Convicted ...	253	240	269	246	253	308	267	288
Others—								
Reported ...	5,909	5,819	6,068	6,210	5,436	5,031	5,295	5,082
Convicted ...	2,267	2,045	2,178	2,110	1,950	1,835	1,782	1,705
Serious offences against Persons or Property								
Dacoity—								
Reported ...	16	10	12	6	6	4	6	6
Convicted ...	7	4	7	5	2	4	1	3
Robbery—								
Reported ...	176	..	115	103	72	59	57	54
Convicted ...	42	45	39	38	33	17	22	36
House trespass or House breaking with intent to commit offence								
Reported ...	4,517	4,153	4,012	3,929	3,302	3,088	3,183	3,114
Convicted ...	1,056	940	953	844	725	697	642	653
Minor offences against Property								
Ordinary theft—								
Reported ...	4,922	4,889	4,906	4,698	4,210	4,072	4,417	4,531
Convicted ...	1,459	1,431	1,544	1,334	1,099	1,150	1,195	1,176
Cattle theft—								
Reported ...	691	663	631	625	665	618	671	729
Convicted ...	212	197	188	186	160	197	168	164

Source : Inspector-General of Police, Punjab.

**JUDICIAL AND ADMINISTRATIVE
CRIMES**
Murder Cases—contd

No. 18.36

Particulars	Murder										Kidnapping and abduction			
	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1954	1955	1956	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	
1. Cases* pending from last year	423	308	360	290	349	323	383	361	344	365	206	177	186	
2. Cases reported during the year	638	617	589	603	596	595	542	542	558	533	476	393	418	
3. Cases not investigated, declared false or mistake of fact or law or non-cognizable and pending investigation or trial	346	575	315	370	346	383	367	346	377	368	351	315	354	
4. Cases not detected	145	101	98	90	90	87	58	49	77	57	61	62	66	
5. Cases in which trial was completed	570	449	536	443	509	448	500	508	448	473	270	193	184	
6. Cases acquitted or discharged	293	205	283	203	240	202	247	200	181	185	116	85	86	
7. Cases convicted	277	244	253	240	269	246	253	308	267	288	154	108	98	
8. Percentage of cases convicted to cases tried (result of trial)	48.6	54.3	47.2	54.2	52.8	54.9	50.6	60.6	59.6	60.9	57.0	56.0	53.3	

*Includes cases pending from previous year in the Courts.

**JUDICIAL AND ADMINISTRATIVE
CRIMES**
Murder Cases—contd

No. 18.36

Particulars	Kidnapping and abduction							Dacoity					
	1957	1958	1959	1960	1961	1962	1963	1954	1955	1956	1957	1958	1959
1	15	16	17	18	19	20	21	22	23	24	25	26	27
1. Cases* pending from last year ...	228	256	255	300	270	299	269	65	30	25	16	17	17
2. Cases reported during the year ...	401	397	415	336	359	343	382	23	24	16	10	12	6
3. Cases not investigated, declared false or mistake of fact or law or non-cognizable and pending investigation or trial ...	368	380	407	349	385	347	420	33	25	16	17	14	8
4. Cases not detected ...	57	56	55	52	59	66	65	6	10	9	1	2	7
5. Cases in which trial was completed ...	204	217	208	235	185	229	166	49	19	16	8	13	8
6. Cases acquitted or discharged ...	119	138	85	147	136	150	97	20	8	9	4	6	5
7. Cases convicted ...	85	79	123	88	49	79	69	29	11	7	4	7	3
8. Percentage of cases convicted to cases tried (result of trial) ...	41.7	36.4	59.1	37.4	26.5	34.5	41.6	59.2	57.9	43.8	50.0	53.8	37.5

*Includes cases pending from previous year in the Courts.

**JUDICIAL AND ADMINISTRATIVE
CRIMES**
Murder cases—*concd*

No. 18.36

Particulars	Dacoity				Robbery									
	1960	1961	1962	1963	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963
1	28	29	30	31	32	33	34	35	36	37	38	39	40	41
1. Cases* pending from last year ...	8	7	3	7	126	81	104	96	75	77	67	44	50	43
2. Cases reported during the year ...	6	4	6	6	254	193	176	132	115	103	72	59	57	54
3. Cases not investigated, declared false or mistake of fact or law or non-cognizable and pending investigation or trial ...	7	3	7	6	131	125	115	96	96	77	52	55	48	53
4. Cases not detected	4	—	1	3	128	73	81	53	33	38	35	21	19	22
5. Cases in which trial was completed ...	3	8	1	4	121	76	84	69	61	65	52	27	40	22
6. Cases acquitted or discharged ...	2	4	—	1	41	29	29	24	22	38	19	10	18	14
7. Cases convicted ...	1	4	1	3	80	47	55	45	39	27	33	17	22	8
8. Percentage of cases convicted to cases tried (result of trial) ...	33.3	50.0	100.0	75.0	66.1	61.8	65.5	65.2	63.9	41.5	63.5	63.0	55.0	36.4

*Includes cases pending from previous year in the Courts.

Source : Inspector-General of Police, Punjab.

**JUDICIAL AND ADMINISTRATIVE
CRIMES
Murder—Persons Prosecuted—contd**

No. 18.37

Particulars	Murder										Kidnaping and abduction			
	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1954	1955	1956	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	
1. Persons* in custody pending trial or investigation or on bail at the beginning of the year ...	901	700	855	770	943	829	1,045	1,070	812	867	548	411	514	
2. Persons arrested during the year ...	1,465	1,518	1,361	1,508	1,586	1,593	1,650	1,375	1,393	1,297	1,129	928	1,099	
3. Persons released by the Police or Magistrate before trial ...	75	33	39	36	46	43	37	32	44	26	184	92	125	
4. Number of persons in whose cases the trials were completed ...	15,33	1,268	1,531	1,281	1,618	1,365	1,582	1,620	1,285	1,305	1,066	734	833	
5. Number of persons acquitted or discharged ...	962	766	961	817	999	846	979	812	682	683	765	558	655	
6. Number of persons convicted ...	571	502	570	464	619	519	603	808	603	622	301	176	178	
7. Number of persons in custody or on bail pending trial or investigation at the close of the year ...	758	917	646	961	865	1,014	1,076	793	876	833	427	513	655	
8. Percentage of conviction ...	37.2	39.6	37.2	36.2	38.3	38.0	38.1	49.9	46.9	47.7	28.2	24.0	21.4	

*Includes cases pending from previous year in the Courts.

**JUDICIAL AND ADMINISTRATIVE
CRIMES**
Murder—Persons Prosecuted—contd

No. 18.37

Particulars	Kidnapping and abduction—conclid								Dacoity				
	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
1	15	16	17	18	19	20	21	22	23	24	25	26	27
1. Persons* in custody pending trial or investigation or on bail at the beginning of the year ...	655	719	860	891	768	748	591	320	113	111	126	125	110
2. Persons arrested during the year ...	990	1,052	1,014	935	864**	688	704	108	101	113	73	69	35
3. Persons released by the Police or Magistrate before trial ...	118	140	151	56	136	88	88	11	13	7	17	2	49
4. Number of persons in whose cases the trials were completed ...	811	771	832	1,000	749	754	559	304	96	91	54	82	55
5. Number of persons acquitted or discharged ...	677	644	664	826	651	625	407	175	53	59	34	50	22
6. Number of persons convicted ...	134	127	168	174	98	129	152	129	43	32	20	32	33
7. Number of persons in custody or on bail pending trial or investigation at the close of the year ...	716	860	891	770	746	594	648	113	105	126	128	110	41
8. Percentage of conviction ...	16.5	16.5	20.2	17.4	13.1	17.1	27.2	42.4	44.8	35.2	37.3	39.0	60.0

*Includes cases pending from previous year in the Courts.

**Includes one person who having been arrested, jumped bail and evading re-arrest.

JUDICIAL AND ADMINISTRATIVE CRIMES

Murder—Persons Prosecuted—*concd*

No. 18.37

Particulars	Dacoity			Robbery										
	1960	1961	1962	1963	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963
1	28	29	30	31	32	33	34	35	36	37	38	39	40	41
1. Persons* in custody pending trial or investigation or on bail at the beginning of the year ...	41	39	18	34	194	121	145	152	135	102	128	80	99	66
2. Persons arrested during the year ...	29	28	24	27	248	227	286	157	132	157	103	101	86	64
3. Persons released by the Police or Magistrate before trial ...	3	—	—	—	27	25	62	13	9	17	7	13	8	—
4. Number of persons in whose cases the trials were completed ...	28	49	8	25	293	180	219	160	156	125	146	73	111	58
5. Number of persons acquitted or discharged ...	12	29	6	11	134	91	113	77	78	76	76	39	60	36
6. Number of persons convicted ...	16	20	2	14	159	89	106	83	78	49	70	34	51	22
7. Number of persons in custody or on bail pending trial or investigation at the close of the year ...	39	18	34	27	122	143	150	136	102	117	78	95	66	67
8. Percentage of conviction ...	57.1	40.8	25.0	56.0	54.3	49.4	48.4	51.9	50.0	39.2	52.1	46.6	45.9	37.9

*Includes cases pending from previous year in the Courts.

Source: Inspector-General of Police, Punjab.

JUDICIAL AND ADMINISTRATIVE Incidence of Crimes in Punjab, district-wise

No. 18-38

Year District	Murder	Dacoity	THEFT			Rob- bery	Kidnap- ing	Rioting or unlaw- ful assem- bly	Culpa- ble Homi- cide	Coining	Miscel- laneous	Total Cogni- zable crimes
			Bur- glary	Or- dinary	Cattle							
1957	603	10	4,153	4,889	663	132	401	356	201	2	33,282	44,692
1958	596	12	4,012	4,906	631	115	397	203	248	1	37,021	48,142
1959	595	6	3,929	4,698	625	103	415	201	284	7	43,753	54,616
1960	542	6	3,302	4,210	665	72	336	206	333	6	49,592	59,345
1961	542	4	3,088	4,072	618	59	359	165	298	—	50,140	59,270
1962	558	6	3,183	4,417	671	57	343	151	284	1	52,174	61,845
1963	533	6	3,114	4,531	729	54	382	122	249	1	58,083	67,804
1963 (District-wise)												
Hissar	55	2	240	260	59	11	23	29	26	—	2,877	3,582
Rohtak	17	—	131	201	20	3	10	9	8	—	2,425	2,824
Gurgaon	12	1	231	303	52	1	19	11	15	—	1,174	1,819
Karnal	30	—	364	389	181	8	36	4	22	—	2,959	3,993
Ambala	15	—	292	674	41	5	49	12	9	—	7,747	8,844
Simla	—	—	46	56	1	—	2	1	2	—	425	533
Kangra	16	—	125	89	6	1	17	3	1	—	880	1,138
Lahaul and Spiti	—	—	2	4	—	—	—	—	—	—	9	15
Hoshiarpur	20	—	217	201	23	3	27	19	6	—	1,618	2,134
Jullundur	39	1	178	411	24	7	19	7	17	—	5,539	6,242
Ludhiana	23	1	242	398	13	—	35	2	16	1	7,594	8,325
Ferozepur	79	1	231	258	99	4	26	—	31	—	5,577	6,306
Amritsar	35	—	195	327	47	1	34	2	32	—	6,779	7,452
Gurdaspur	21	—	138	209	38	1	18	1	9	—	2,752	3,187
Patiala	25	—	129	288	19	1	23	13	9	—	2,641	3,148
Sangrur	51	—	163	209	48	3	16	6	22	—	2,407	2,925
Bhatinda	83	—	91	131	13	3	15	2	16	—	2,941	3,295
Kapurthala	8	—	60	89	26	1	12	—	7	—	1,377	1,580
Mohinderagarh	4	—	39	34	19	1	1	1	1	—	362	462

Source : Inspector -General of Police, Punjab.

JUDICIAL AND ADMINISTRATIVE
Number of Police Stations and Police Posts in the Punjab

No. 18-39

District	As on 31st March, 1964		
	Police Stations	Police Posts	Total
1	2	3	4
Ambala Division			
Hissar	19	7	26
Rohtak	14	3	17
Gurgaon	19	4	23
Karnal	21	5	26
Ambala	22	16	38
Simla	7	7	14
Total	102	42	144
Jullundur Division			
Kangra	11	6	17
Kulu	3	1	4
Lahaul and Spiti	2	1	3
Hoshiarpur	14	10	24
Jullundur	11	8	19
Ludhiana	12	4	16
Ferozepur	23	13	36
Amritsar	24	23	47
Gurdaspur	13	12	25
Total	113	78	191
Patial Division			
Patiala	19	6	25
Sangrur	22	4	26
Bhatinda	20	1	21
Kapurthala	6	2	8
Mohindergarh	7	2	9
Total	74	15	89
Grand Total			
	289	135	424
Punjabi Region	169	91	260
Hindi Region	120	44	164

Source : Inspector-General of Police, Punjab.

SECTION XIX

STATE INCOME OF PUNJAB

The State Income refers to the aggregate of factor income originating within the boundary of the State. For estimating the State Income, the entire economic activity has been classified in twelve sectors, viz., Agriculture, Animal Husbandry, Forestry, Fishery, Mining, Factory Establishments, Small Enterprises, Organised Banking and Insurance, other Commerce and Transport, Professions, Liberal Arts and Domestic Services, Public Authorities and House Property.

The total State Income of a year divided by the population of that year gives the *per capita* income which is an index of the level of living of the people.

For detailed discussion of the subject a reference may be made to Publication No. 17 of this Organisation.

The first table in this section gives movement in the Net Output (at factor cost) and *per capita* Net Output of Punjab at current and constant prices (1952-53).

Estimates are provisional. These will be revised on the basis of recommendations of Working Group appointed by the Registrar General to examine the comparability of 1951 and 1961 census economic data.

The second table shows the *per capita* income in various States of the Country.

STATE INCOME

Movement in the Net Output (at Factor Cost) and Per Capita Net Output of the Punjab

No. 19.1

Particulars	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62
1. Net output (Rs crores)										
(i) At current prices ...	537.7	554.2	534.9	590.4	654.0	670.8	764.6	756.8	779.8	825.8
(ii) At 1952-53 prices ...	537.7	571.9	603.3	626.2	644.9	652.6	704.8	696.3	718.4	736.6
2. Per capita Net output (Rs)—										
(i) At current prices ...	321	324	305	330	357	358	398	385	388	401
(ii) At 1952-53 prices ...	321	334	344	350	352	348	367	355	357	358
3. Index number of Net output—										
(i) At current prices ...	100.0	103.1	99.5	109.8	121.6	124.8	142.2	140.7	145.0	154.0
(ii) At 1952-53 prices ...	100.0	106.4	112.2	116.5	119.9	121.4	131.1	129.5	133.0	137.0
4. Index number of per capita Net output—										
(i) At current prices ...	100.0	100.9	95.0	102.8	111.2	111.5	124.0	119.9	120.9	124.9
(ii) At 1952-53 prices ...	100.0	104.0	107.2	109.0	109.7	108.4	114.3	110.6	111.2	111.5

Source : Economic and Statistical Organisation, Punjab.

Note:—The estimates for the year 1960-61 and 1961-62 are not comparable with the estimates of earlier years. The estimates for the year 1952-53 to 1959-60 are based on 1951 Census data and for the subsequent years these are based on 1961 Census data. These are likely to be revised on the basis of recommendations of the working Group appointed by the Registrar General to examine the comparability of 1951 and 1961 Census Economic data.

STATE INCOME

Per Capita Income in Various States and of the Indian Union at Current Prices

No. 19.2

(Rupees)

State	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	
1. Andhra Pradesh	...	222	238	214	226	256	261	276	288	296	319
2. Assam	274	294	290	310	305	311	327
3. Bihar	...	171	164	139	150	162	160	200	184	188	194
4. Gujrat	261	289	281	337	304	338	355*
5. Kerala	220	234	240	252	269	283	..
6. Maharashtra	292	331	342	369	351	392	389
7. Madhya Pradesh	...	219	221	197	224	261	232	293	272	289	316
8. Madras*	251	289	282	303	327	334	360
9. Punjab*	...	321	324	305	330	357	358	398	385	388	401
10. Rajasthan	233	260	299	276	314	320	323	342
11. Uttar Pradesh	...	242	231	210	213	232	229	259	253	261	..
12. West Bengal	...	272	271	253	267	284	288	297	295
13. Mysore	232	254	263	295	290	..
14. Jammu and Kashmir	216	226	219	237
15. Himachal Pradesh	...	195	219	207	218	242	248	275	283	298	311
16. Orissa	...	194	205	204	205	215	194	222	235	255	259
17. Tripura	228	246	240	237	235
Indian Union	...	265	278	250	255	283	280	303	305	326	334

*Provisional.

Source : (i) State Statistical Bureaus.

(ii) National Income estimates published by Central Statistical Organisation, New Delhi (1948-49 to 1962-63).

Note. — Per capita figures in respect of Jammu and Kashmir State are at constant prices.

SECTION XX

DISTRICT BOARDS, ZILA PARISHADS AND LOCAL BODIES

This Section deals with statistics of area, population, constitution, income and expenditure of District Boards/Zila Parishads in Punjab. Data given are according to the financial year.

The first table depicts area, population, constitution, income and expenditure of District Boards/Zila Parishads from 1956-57 to 1963-64.

Tables 20.2 and 20.3 show income and expenditure figures under different heads over a number of years. Table Nos. 20.4 and 20.5 gives percentage of income and expenditure under various heads to total income and expenditure, respectively.

Table 20.6 shows population, constitution, income and expenditure of Municipal Committees in the Punjab from 1957-58 to 1963-64.

Tables 20.7 and 20.8 show the Income and Expenditure data of Municipalities during 1963-64 in detail and district-wise.

The last table gives the figures of Panchayats, Block Samitis and Zila Parishads in Punjab for the year district-wise.



DISTRICT BOARDS/ZILA PARISHADS

Area, Population, Constitution, Income and Expenditure of District Boards/Zila Parishads in the Punjab

No. 20.1

Year	Area within District Board/Zila Parishad limits (Sq. Kilo metres)	Population within District Board/Zila Parishad limits	Number of Members of the Boards/Parishads			Total income	Total expenditure
			Official	Unofficial*	Total		
1	2	3	4	5	6	7	8
1956-57	96,938	..	137	—	137	Rs 4,40,76,385	Rs 4,32,17,993
1957-58	96,938	..	139	—	139	3,18,76,119	3,04,07,498
1958-59	96,938	..	140	—	140	1,69,33,331	1,93,23,930
1959-60	97,244	..	142	—	142	2,09,12,797	1,98,26,646
1960-61	97,244	1,25,74,383†	141	—	141	1,98,47,346	2,02,13,773
1961-62	97,244	1,25,74,383†	109	278	387	2,02,40,312	2,03,17,918
1962-63	1,09,076	1,41,69,815†	61	632	693	1,82,72,757	1,43,92,995
1993-64	..	1,41,69,815†	46	879	925	1,94,77,487	1,67,15,581

Source : District Board/Zila Parishad Offices.

*According to Government Ordinance of 16th June, 1954, unofficial members (elected and nominated) cease to be the members of the Boards upto 1960-61.

†Population according to 1961 census.

DISTRICT BOARDS/ZILA PARISHADS

Income

No. 20.2	Year	Income from				Contribution from				(Thousand rupees)			
		Local Rate	Taxes	Fees	Board property	Educa- tion	Medical and Health	Grant- in-aid	Other sources*	Total			
	1	2	3	4	5	6	7	8	9	10			
1956-57	...	9,690	1,376	3,575	616	10,682	40	13,999	4,099	44,077			
1957-58	...	9,586	1,602	3,343	607	5,980	39	8,193	2,526	31,876			
1958-59	...	8,768	1,590	2,289	711	91	102	1,340	2,043	16,934			
1959-60	...	10,382	1,982	2,665	710	30	55	1,393	3,695	20,912			
1960-61	...	9,686	2,149	2,319	795	26	111	1,515	3,246	19,847			
1961-62	...	8,963	1,743	2,109	649	398	186	1,781	4,411	20,240			
1962-63	...	8,262	432	795	459	68	84	4,714	3,459	18,273			
1963-64	...	7,338	195	342	490	—	71	5,256	5,785	19,477			

*Includes income from un earmarked contribution from the Government, interest of investment, miscellaneous unclassified receipts and veterinary etc.

Source : District Board/Zila Parishad Offices.

DISTRICT BOARDS/ZILA PARISHADS

Expenditure

No. 20.3	Year	Establishment	Road	Education	Medical and Health	Veterinary	Other expenditure*	Total
		2	3	4	5	6	7	8
1956-57	...	2,131	3,300	31,461	2,908	1,240	2,178	43,218
1957-58	...	2,299	2,327	19,701	3,124	1,285	1,671	30,407
1958-59	...	2,313	2,379	4,686	3,204	1,414	5,378	19,374
1959-60	...	2,498	2,846	5,689	3,162	1,489	4,143	19,827
1960-61	...	2,269	2,815	6,934	2,826	1,445	3,924	20,214
1961-62	...	3,162	3,380	5,726	3,197	1,407	3,446	20,318
1962-63	...	2,750	1,775	1,422	1,636	902	5,908	14,393
1963-64	...	2,901	2,174	903	1,864	1,165	7,739	16,716

*Includes expenditure on Board properties, gardens, interest on loans and reserve for unforeseen charges, etc.

Source : District Board/Zila Parishad Offices.

DISTRICT BOARDS/ZILA PARISHADS
Percentage of Income under various Heads to Total Income

No. 20.4

Year	Income from				Contribution from			Grant-in-aid	Others	Total
	Local Rate	Taxes	Fees	Board properties	Educa- tion	Medical and Health				
1	2	3	4	5	6	7	8	9	10	
1956-57	...	21.9	3.1	8.1	1.5	24.2	0.1	31.9	9.2	100.0
1957-58	...	30.1	5.0	10.8	1.9	18.8	0.1	25.4	7.9	100.0
1958-59	...	51.8	9.4	13.5	4.2	0.5	0.6	7.9	12.1	100.0
1959-60	...	49.6	9.5	12.7	3.4	0.1	0.3	6.7	17.7	100.0
1960-61	...	48.8	10.8	11.7	4.0	0.1	0.6	7.6	16.4	100.0
1961-62	...	44.3	8.6	10.4	3.2	2.0	0.9	8.8	21.8	100.0
1962-63	...	45.2	2.4	4.3	2.5	0.4	0.5	25.8	18.9	100.0
1963-64	...	37.7	1.0*	1.8	2.5	—	0.3	27.0	29.7	100.0

Percentage of Expenditure under various Heads to Total Expenditure

No. 20.5

Year	Establishment	Road			Education		Medical and Health		Veterinary	Others	Total
		3	4	5	6	7	8	9			
1	2	3	4	5	6	7	8	9	10	11	12
1956-57	...	5.0	7.6	72.8	6.7	2.9	5.0	100.0
1957-58	...	7.5	7.7	64.8	10.3	4.2	5.5	100.0
1958-59	...	11.9	12.3	24.2	16.5	7.3	27.8	100.0
1959-60	...	12.6	14.3	28.7	16.0	7.5	20.9	100.0
1960-61	...	11.2	13.9	34.3	14.0	7.2	19.4	100.0
1961-62	...	15.6	16.6	28.2	15.7	6.9	17.0	100.0
1962-63	...	19.1	12.3	9.9	11.4	6.3	41.0	100.0
1963-64	...	17.3	13.0	5.4	11.0	7.0	46.3	100.0

LOCAL BODIES]
Number, Population, Constitution, Income and Expenditure of Municipal Committees
in Punjab

No. 20.6

Year/District	Number of Municipal Committees		Population within Municipal Committee limits	Number of Members			Income (Rs)	Expenditure (Rs)
	Name of Municipal Committee			Official	Un-official	Total		
1	2		3	4	5	6	7	8
1957-58 ...	164	12	1,292	1,304	4,96,97,268	4,95,84,531
1958-59 ...	164	13	1,205	1,218	4,98,64,711	4,82,12,588
1959-60 ...	*176	13	1,269	1,282	5,75,40,463	5,57,91,562
1960-61 ...	172	15	1,349	1,365	6,69,99,562	6,08,81,263
1961-62 ...	173†	...	37,35,936	43	1,526	1,569	6,52,15,690	6,36,18,364
1962-63 ...	173‡	...	37,35,936	31	1,514	1,545	7,74,60,125	7,65,11,216
1963-64 ...	174	...	37,39,136	63	1,570	1,633	7,90,58,892	7,34,52,503
Hissar ...	1. Hissar	...	60,222	—	12	12	11,72,908	11,72,908
	2. Hansi	...	33,712	—	—	—	6,88,874	7,11,712
	3. Sirsa	...	33,363	—	11	11	6,70,409	6,82,740
	7. Bhiwani	...	58,194	—	16	16	6,90,127	5,96,624
	2. Mandi Dabwali	...	15,421	—	13	13	4,83,587	3,90,581
	3. Fatehabad	...	12,461	—	8	8	2,79,487	2,48,917
	7. Tohana	...	1,2394	—	8	8	1,65,412	1,74,336
	8. Jakhal	...	3,138	—	8	8	72,519	72,864
	9. Loharu	...	4,456	—	9	9	1,06,888	80,566
	10. Kalanwali	...	4,079	—	8	8	1,05,395	90,965
	11. Uklana	...	3,588	—	9	9	96,611	90,533
Rohtak	1. Rohtak	...	88,193	—	21	21	13,37,912	14,57,789
	2. Sonapat	...	45,882	—	13	13	4,69,991	4,84,895
	3. Jhajjar	...	84,234	—	9	9	1,57,427	2,37,146
	4. Beri	...	10,840	—	8	8	77,333	69,103
	5. Bahadurgarh	...	14,982	—	9	9	3,33,787	3,18,644
	6. Gohana	...	11,076	—	9	9	1,69,581	1,79,660
	7. Meham	...	9,300	1	8	9	71,417	71,729
Gurgaon ...	1. Gurgaon	...	36,868	—	12	12	4,28,035	3,88,726
	2. Sohna	...	6,889	—	8	8	60,832	53,896
	3. Rewari	...	36,994	—	13	13	6,05,986	5,73,306
	4. Haili Mandi	...	1,728	—	8	8	42,569	41,697

LOCAL BODIES
Number, Population, Constitution, Income and Expenditure of Municipal Committees
in Punjab—contd

No. 20.6

Year/District	Name of Municipal Committee	Population within Municipal Committee limits	Number of Members			Income (Rs)	Expenditure (Rs)
			Official	Un-official	Total		
1	2	3	4	5	6	7	8
Gurgaon — concd	5. Bawal ...	5,924	—	8	8	34,428	17,995
	6. Nuh ...	3,772	—	8	8	50,964	44,307
	7. Ferozepur-Jhirka	5,775	—	7	7	75,061	68,030
	8. Palwal ...	27,863	—	11	11	4,17,435	3,68,365
	9. Hodal ...	10,558	—	—	—	1,14,756	1,62,128
	10. Farrukhnagar	4,948	—	9	9	23,768	24,251
	11. Ballabgarh ...	8,330	—	7	7	1,45,682	1,29,513
	12. Faridabad ...	10,857	—	8	8	1,37,887	1,54,030
	*13. Pataudi ...	4,243	—	8	8	15,220	12,089
	14. Notified Area Committee, Faridabad (Industrial) Township ...	39,852	3	6	9	12,24,678	10,76,948
Karnal ...	1. Karnal ...	72,109	—	18	18	14,60,532	14,22,507
	2. Panipat ...	67,026	—	18	18	8,53,582	7,99,222
	3. Pundri ...	7,660	—	11	11	10,373	6,069
	4. Thanesar ...	16,828	—	9	9	1,89,160	1,90,265
	5. Nilokheri ...	—	—	—	—	—	—
	6. Ladwa ...	8,035	4	3	7	1,05,625	93,988
	7. Gharaunda ...	8,259	—	8	8	1,24,121	1,14,611
	8. Shahbad ...	10,496	—	7	7	1,55,078	1,66,104
	9. Shahbad ...	18,975	—	10	10	1,58,573	1,56,304
	9. Radaur ...	5,155	—	—	—	49,455	48,227
	10. Kaithal ...	34,890	—	12	12	7,16,935	7,73,121
Ambala	11. Pehowa ...	6,159	—	11	11	1,09,941	1,27,997
	1. Ambala City ...	76,204	—	22	22	13,71,522	12,58,582
	2. Kalka ...	18,068	—	8	8	2,26,679	2,11,106
	3. Sadhaura ...	7,775	—	8	8	65,708	74,547
	4. Yamuna Nagar ...	51,700	—	12	12	10,44,269	7,03,912
	5. Morinda ...	7,540	—	8	8	46,193	40,154

*Municipal Committee has been superseded.

LOCAL BODIES
Number, Population, Constitution, Income and Expenditure of Municipal Committees
in Punjab— contd

No. 20.6

Year District	Name of Municipal Committee	Population within Municipal Committee limits	Number of Members			Income (Rs)	Expenditure (Rs)
			Official	Un-official	Total		
1	2	3	4	5	6	7	8
Ambala— <i>concd</i>	6. Rupar ...	14,136	—	9	9	3,60,348	3,47,878
	7. Jagadhri ...	32,637	4	1	5	5,22,851	4,32,284
	8. Chhachrauli ...	5,038	—	8	8	57,003	64,708
	9. Kharar ...	8,216	—	8	8	1,27,094	1,19,295
	10. Buria ...	3,988	—	8	8	18,771	20,283
	11. Kurali ...	6,390	—	6	6	20,471	40,971
	12. Nalagarh ...	3,096	—	8	8	28,641	31,464
Simla ...	1. Simla ...	42,597	—	20	20	48,82,182	44,95,581
Kangra ...	1. Kangra ...	5,775	—	7	7	1,28,738	95,275
	2. Dharamsala ...	10,255	7	4	11	2,28,397	2,29,396
	3. Palampur ...	6,116	9	—	9	71,381	79,022
	4. Nurpur ...	3,405	—	8	8	35,226	31,804
Kulu	1. Kulu (Sultanpur) ...	4,886	—	6	6	81,142	1,27,107
	2. Manali notified Area Committee ...	3,200	4	4	8	33,666	36,107
Hoshiarpur...	1. Hoshiarpur ...	50,739	—	16	16	10,82,271	10,25,942
	2. Anand Pur Sahib ...	4,189	—	9	9	28,381	29,495
	3. Garhshankar ...	5,976	—	11	11	26,893	28,605
	4. Hariana ...	4,468	—	8	8	33,585	34,031
	2. Umrar Tanda ...	10,383	—	13	13	1,53,787	1,06,984
	3. Una ...	5,166	—	8	8	37,162	40,416
	7. Sham Chaurasi ...	2,470	—	9	9	17,547	16,272
	8. Nangal Township ...	34,372	3*	6	9	1,12,116	90,367
	9. Mukerian ...	8,676	1	11	12	1,29,269	1,30,401
	10. Dasuya ...	8,721	—	8	8	68,120	79,209
	11. Gardhiwala ...	13,153	—	9	9	22,904	22,599
Jullundur ...	1. Jullundur ...	2,22,569	—	31	31	41,74,386	38,66,946
	2. Kartarpur ...	12,202	—	8	8	1,45,746	1,34,785
	3. Nakodar ...	14,452	—	9	9	1,49,390	1,48,705

*Ex-officio members.

**Number, Population, Constitution, Income and Expenditure of Municipal Committees
in Punjab—contd**

No. 20,6

Year/District	Name of Municipal Committee	Population within Municipal Committee limits	Number of Members			Income (Rs)	Expenditure (Rs)
			Official	Un-official	Total		
1	2	3	4	5	6	7	8
Jullundur— <i>concl'd</i>	4. Nurmahal ...	6,905		8	8	75,914	1,20,275
	2. Phillaur ...	11,058	—	8	8	96,769	96,146
	3. Bunga ...	10,212	—	8	8	1,34,176	1,21,680
	7. Nawanshehr ...	14,037	—	9	9	3,28,353	2,67,372
	8. Rahon ...	6,316	—	8	8	35,204	17,301
	9. Alawalpur ...	4,539	—	8	8	9,337	9,102
	10. Adampur ...	5,177	—	11	11	19,752	19,148
	1. Ludhiana ...	2,44,032	—	41	41	52,07,746	52,23,396
	2. Jagraon ...	29,617	—	12	12	4,74,175	7,64,934
	3. Khanna ...	24,416	—	15	15	5,39,870	4,98,486
Ludhiana ...	4. Raikot ...	11,239	—	9	9	1,30,597	1,17,473
	5. Samrala ...	5,439	—	—	—	1,80,676	1,75,842
	6. Doraha ...	4,602	—	7	7	94,476	80,031
	7. Payal ...	3,575	—	8	8	14,523	15,265
	1. Ferozepore ...	47,060	—	14	14	6,21,657	5,61,940
	2. Zita ...	8,11	—	8	8	1,03,205	95,663
	3. Muktsar ...	30,765	—	11	11	5,85,703	5,34,718
	*4. Moga ...	47,779	—	—	—	9,07,047	9,16,623
	5. Fazilka ...	32,015	—	12	12	5,15,137	5,15,134
	6. Abohar ...	46,863	—	15	15	13,49,677	15,81,005
Ferozepore	7. Guru Har Sahai ...	4,293	—	8	8	1,22,411	1,65,191
	8. Jalalabad ...	7,723	—	8	8	1,15,229	1,14,304
	9. Giddar Baha ...	17,364	—	9	9	3,54,654	3,29,227
	10. Tankanwali ...	14,545	—	—	—	48,912	54,268
	11. Dharamkot ...	16,443	—	11	11	40,977	43,159
	12. Malout ...	20,774	—	8	8	4,07,914	4,39,437
	*13. Talwandi Bhai ...	4,886	—	—	—	53,630	53,665
	1. Amritsar ...	3,76,295	7	37	44	1,93,41,682	1,48,69,466
	2. Tarn Taran ...	20,961	—	15	15	4,60,053	3,96,255
	3. Patti ...	15,833	—	9	9	1,95,000	1,95,178
Amritsar ...	7. Ramdas ...	3,153	—	8	8	9,240	9,545
	5. Majitha ...	6,973	—	—	—	53,492	64,447

LOCAL BODIES
Number, Population, Constitution, Income and Expenditure of Municipal Committees
in Punjab—contd

No. 20.6

Year, District	Name of Municipal Committee	Population within Municipal Committee limits	Number of Members			Income (Rs)	Expenditure (Rs)
			Official	Un-official	Total		
I	2	3	4	5	6	7	8
Amritsar— <i>concl'd</i>	6. Jandiala ...	11,915	—	9	9	1,63,149	2,88,279
	7. Chheharta ...	13,760	—	9	9	88,784	89,480
	8. Khem Karan ...	7,142	—	11	11	51,503	43,984
Gurdaspur	1. Gurdaspur ...	27,665	—	10	9	3,23,416	3,22,033
	2. Dalhousie ...	2,739	—	7	7	1,48,976	1,53,435
	3. Pathankot ...	46,330	—	11	11	12,51,329	10,39,878
	4. Dina Nagar ...	9,599	—	10	10	1,43,611	1,43,473
	5. Batala ...	51,300	—	14	14	7,80,415	7,86,830
	6. Qadian ...	11,502	—	6	7	1,16,921	1,01,840
	7. Sujampur ...	10,458	—	8	8	67,738	87,972
	8. Dhariwal ...	9,601	—	8	8	1,57,326	1,40,321
	9. Srihargobindpur	2,341	—	7	7	12,618	12,723
	10. Fatehgarh Churian	6,439	—	8	8	42,781	69,297
	11. Dera Baba Nanak	5,288	—	8	8	29,055	28,747
	12. Narot Jaimal Singh	1,809	—	9	9	444	—
Patiala	1. Patiala ...	1,25,234	—	26	26	18,72,578	19,65,913
	2. Samana ...	16,133	—	10	10	2,87,892	1,99,069
	3. Rajpura ...	11,211	3	11	14	4,37,096	4,36,505
	4. Amloh ...	3,582	—	8	8	46,521	53,584
	5. Sirhand ...	9,608	—	8	8	2,01,094	1,79,249
	6. Gobindgarh ...	7,026	—	8	8	4,11,777	4,16,960
	7. Dera Bassi ...	4,051	—	8	8	43,301	41,578
	8. Banur ...	4,308	—	7	7	34,377	34,849
	9. Sanaur ...	9,007	—	6	6	33,018	34,015
	10. Bassi Pathana	13,042	—	8	8	90,374	84,054
	11. Nabha ...	30,603	—	12	12	3,79,636	3,40,887
	12. Rajpura Township	16,714	—	8	8	2,22,282	2,61,549

LOCAL BODIES

Number, Population, Constitution, Income and Expenditure of Municipal Committees
in Punjab—contd

No. 20.6

Year/District	Name of Municipal Committee	Population Within Municipal Committee limits	Number of Members			Income (Rs)	Expenditure (Rs)
			Official	Un-official	Total		
1	2	3	4	5	6	7	8
Sangrur	1. Sangrur ...	28,344	..	10	10	2,71,686	2,61,307
	2. Maferkotla ..	39,543	3,91,677	3,43,443
	3. Ahmedgarh ...	9,074	2,57,208	2,52,574
	4. Dhuri ...	14,835	...	8	8	2,03,665	1,67,221
	5. Barnala ...	21,354	..	10	10	4,16,407	3,97,776
	6. Tappa ...	6,220	..	8	8	71,945	50,353
	7. Bhadaur ...	9,407	..	8	8	24,970	13,966
	8. Dhanaula ...	11,238	...	7	7	57,801	37,172
	9. Jind ...	24,216	...	5	5	6,03,808	[5,93,119
	10. Narwana ...	14,037	9	...	9	2,86,333	[5,65,653
	11. Safidon ...	9,223	...	8	8	1,17,703	[1,40,020
	12. Uchana ...	4,387	...	8	8	84,561	66,786
	13. Julana ...	5,155	...	8	8	1,12,286	[1,18,786
	14. Sunam ...	21,408	...	15	15	3,45,779	[3,45,335
	15. Lehragaga ...	7,847	...	8	8	1,07,488	[1,00,553
	16. Bhiwanigarh ...	5,437	8	...	8	29,134	31,959
	17. Longowal ...	9,269	...	8	8	47,443	33,987
Bhatinda	1. Bhatinda ...	52,253	...	13	13	8,06,373	7,84,009
	2. Kot Fatta ...	3,808	...	8	8	9,600	9,136
	3. Faridkot ...	26,735	...	10	10	2,65,499	[2,60,711
	4. Jaitu ...	17,170	...	8	8	2,81,138	[2,69,178
	5. Kot Kapura ...	32,021	...	10	10	3,86,967	[3,42,287
	6. Bhuch Mandi...	2,277	...	9	9	1,22,734	85,579
	7. Rampura Phul...	19,700	...	8	8	2,41,003	[2,23,277
	8. Mansa ...	22,473	...	10	10	5,63,008	[6,49,654
	9. Goniana ..	8,054	...	9	9	1,30,283	[1,23,263

LOCAL BODIES

Number, Population, Constitution, Income and Expenditure of Municipal Committees in Punjab—*concl'd*

No. 20.6

Year/District	Name of Municipal Committee	Population within Municipal Committee limits	NUMBER OF MEMBERS			Income (Rs)	Expenditure (Rs)
			Official	Un-official	Total		
1	2	3	4	5	6	7	8
Bhatinda— <i>concl'd</i>	10. Raman ...	9,507	—	8	8	2,52,783	2,55,544
	11. Sangat ...	2,874	—	8	8	16,993	12,691
	12. Baretta ...	7,041	—	8	8	85,295	75,865
	13. Budhlada ...	8,620	—	8	8	2,76,003	2,96,625
	14. Maur ...	10,944	—	8	8	1,78,117	1,59,632
Kapurthala	1. Kapurthala ...	29,334	—	—	—	4,03,412	3,53,109
	2. Phagwara ...	37,929	—	10	10	4,30,143	6,73,926
	3. Sultanpur ...	7,661	—	8	8	90,959	81,767
Mahendragarh	1. Mahendragarh ...	9,071	—	7	7	1,89,430	1,70,098
	2. Narnaul ...	23,959	—	—	—	4,88,274	4,49,196
	3. Dadri ...	13,839	—	4	4	2,45,185	2,35,209
	4. Kanina ...	4,582	—	8	8	1,00,550	1,09,302
	5. Ateli ...	1,521	—	8	8	47,670	45,113

Source : Municipal Committees in the State.

*Includes 20 Municipal Committees which remained suspended during 1959-60.

†Includes 8 Municipal Committees which remained suspended during 1961-62.

‡Includes 10 Municipal Committees which remained suspended during 1962-63.

Population figures are according to 1961 Census.

LOCAL
Income of Municipalities of

No. 20.7

Source of Income	Hissar	Rohtak	Gur- goan	Karnal	Ambala	Simla	Kangra	Kulu
A. Municipal Rates and Taxes—								
(i) Octroi ...	2,880	1,678	2,160	2,124	2,433	—	183	49
(ii) Tax on houses and lands ...	286	163	142	253	404	558	51	6
(iii) Tax on animals and vehicles...	56	21	51	66	32	7	—	18
(iv) Tax on profession and trades	33	7	6	11	9	—	7	—
(v) Tolls on roads and ferries ...	60	12	28	54	75	—	52	—
(vi) Water rate ...	110	135	162	136	150	831	46	4
(vii) Lighting rate ...	—	—	—	—	—	—	—	—
(viii) Conservancy rate ...	—	6	1	1	—	—	18	—
(ix) Other taxes ...	118	78	76	55	53	178	19	1
Total ...	3,543	2,100	2,626	2,700	3,156	1,574	376	78
B. Realisation under Special Acts—								
From pounds, hackney carriages, Licences for sales of spirits and drugs, etc. ...	61	8	14	2	8	4	1	—
C. Other sources of revenue :—								
(i) Rents of lands, houses, serais resthouses, dak bungalows, etc.	276	74	151	128	93	214	16	3
(ii) Sale proceeds of lands and products of lands, etc. ...	73	56	57	99	4	—	10	—
(iii) Conservancy receipts (Other than rates), etc. ...	20	17	25	26	53	—	—	—
(iv) Receipts from markets and Slaughter houses ...	20	4	14	10	21	46	2	1
(v) Fees from Educational Institu- tions ...	1	—	5	—	—	—	—	—
(vi) Other fees ...	91	12	52	93	85	47	8	—
(vii) Fines ...	6	—	47	—	1	—	—	—
(viii) Grants from Government ...	11	6	10	111	71	677	5	28
(ix) Grants from Local Funds ...	3	—	156	—	—	—	—	—
(x) Other grants and contributions	—	—	2	—	—	401	1	—
(xi) Miscellaneous ...	254	62	43	130	160	1,413	10	2
Total	755	231	562	597	488	2,798	52	34

BODIES
Punjab during 1963-64 (District-wise)

(000'Rs)

Hoshiar- pur	Jul- lundur	Ludh- iana	Feroze- pore	Amrit- sar	Gurdas- pur	Kapur- thala	Bhatin- da	Patiala	Sangrur	Mahend- ragarh
1,150	3,147	4,304	3,061	4,068	1,894	638	2,108	2,615	2,138	545
111	508	985	224	837	178	—	195	276	121	40
28	63	28	20	149	70	10	25	69	72	2
10	13	—	15	21	3	19	20	10	17	3
10	27	6	13	88	30	—	4	6	23	3
10	320	245	264	403	89	45	93	262	24	23
—	—	—	—	8,270	—	—	—	8	—	—
—	—	4	—	33	—	1	12	2	1	5
85	88	60	80	22	260	10	40	34	48	19
1,404	4,166	5,629	3,677	13,891	2,524	723	2,497	3,282	2,444	640
8	34	36	13	7	9	—	2	31	16	10
42	188	287	590	268	174	45	337	230	272	60
—	13	2	93	28	20	—	89	14	4	61
18	97	54	98	66	30	13	26	44	64	1
20	34	13	8	23	14	1	3	24	9	1
—	—	4	1	—	5	—	5	—	—	—
47	40	49	159	372	61	8	14	51	41	8
4	3	115	11	6	—	—	13	2	9	1
20	25	26	17	68	16	—	22	18	22	88
—	—	—	9	—	5	—	—	—	—	—
—	10	—	—	16	2	—	—	15	13	—
68	49	24	190	—	70	9	73	189	76	60
219	459	574	1,176	847	397	76	582	587	510	280

LOCAL

Income of Municipalities of

No. 20.7

Source of Income	Hissar	Rohtak	Gur- gaon	Karnal	Ambala	Simla	Kangra	Kulu
D. Extraordinary and Debt —								
(i) Sale proceeds of securities, etc.	112	179	115	—	65	—	—	—
(ii) Loans from Government	—	—	—	—	113	150	25	—
(iii) Loans raised from private individuals	—	—	—	500	—	—	—	—
(iv) Realisation of sinking funds	—	—	—	50	—	—	—	—
(v) Advances	—	—	8	82	44	356	—	—
(vi) Deposits	53	27*	4	—	3	—	4	—
(vii) Other Miscellaneous	31	72	48	3	13	—	6	—
Total	196	278	175	635	238	506	35	—
Grand Total	4,554	2,617	3,377	3,934	3,890	4,882	464	112

*Includes advances also.

BODIES

the Punjab State during the year 1963-64 (District-wise)

(Thousand rupees)

Hoshiarpur	Jullundur	Ludhiana	Ferozepore	Amritsar	Gurdaspur	Kapurthala	Bhatinda	Patiala	Sangrur	Mohindergarh
2	358	243	240	7	42	3	90	92	57	—
40	—	—	50	—	56	93	58	—	275	115
—	—	—	—	500	—	—	250	—	—	—
—	—	—	6	—	—	—	—	—	—	—
37	11	55	10	50	15	8	28	6	15	—
2	98	—	16	4,692	20	—	47	40	40	26
—	43	105	38	310	12	22	62	22	73	—
81	510	463	360	5,559	145	126	535	160	460	141
1,712	5,169	6,642	5,226	20,304	3,075	925	3,616	4,060	3,430	1,071

Source : Municipal Committees in the State.

Expenditure of Municipalities of

No. 20.8

Expenditure/District	Hissar	Rohtak	Gurgaon	Karnal	Ambala	Simla	Kangra	Kulu
A—General Administration Charges ...	711	340	725	777	716	371	118	31
B—Public Safety—								
(i) Lighting ...	164	96	135	178	153	52	34	13
(ii) Fire ...	39	42	49	6	64	152	—	—
(iii) Miscellaneous ...	30	276	17	58	75	—	1	—
Total ...	233	414	201	242	292	204	35	13
C—Public Health, Water Supply and Convenience—								
(i) Water supply (including Capital Outlay) ...	347	234	381	685	286	827	53	4
(ii) Drainage (including Capital Outlay) ...	253	180	119	414	154	96	4	3
(iii) Conservancy ...	787	480	548	559	667	601	64	24
(iv) Hospitals/Dispensaries and Vaccination ...	211	70	92	146	124	360	6	1
(v) Plague and other epidemic charges ...	12	30	46	19	32	94	—	1
(vi) Market and slaughter homes ...	5	4	5	5	4	24	1	—
(vii) Arboriculture, Public Gardens, etc. ...	23	43	19	38	45	130	5	17
(viii) Sanitation ...	15	42	16	32	19	89	—	—
(ix) Veterinary charges ...	9	11	—	42	8	4	2	1
(x) Miscellaneous ...	1	10	9	29	—	43	24	2
D—Public Works—								
(i) Roads ...	244	150	239	319	189	549	24	4
(ii) Buildings ...	47	166	3	35	8	5	10	—
(iii) Establishment ...	57	26	50	56	58	33	2	—
(iv) Stores ...	3	5	—	2	—	44	—	—
(v) Miscellaneous ...	71	12	50	1	24	15	9	2
Total Public Health, Water Supply and Convenience ...	2,084	1,463	1,577	2,382	1,618	2,915	204	59

BODIES**Punjab State during 1963-64 (Districtwise)****(Thousand rupees)**

Hoshiarpur	Jullundur	Ludhiana	Ferozepur	Amritsar	Gurdaspur	Kapurthala	Bhatinda	Patiala	Sangrur	Mahendragarh
404	797	1,077	1,031	9,204	458	232	884	760	839	188
118	271	339	178	61	178	80	176	272	208	39
23	125	103	41	202	90	85	18	23	12	—
51	12	21	60	69	283	7	37	49	34	7
192	408	463	279	332	551	172	231	344	254	46
27	439	723	588	730	174	78	287	400	281	127
31	712	619	828	831	175	7	292	704	252	95
267	726	1,167	467	1,622	507	177	568	593	575	108
67	278	195	205	496	148	2	35	41	16	6
16	60	74	54	239	29	2	4	28	8	1
1	6	242	17	11	11	1	2	6	9	—
26	33	106	73	162	20	7	40	45	24	9
23	22	51	38	179	15	10	80	72	43	25
—	38	16	156	52	27	—	—	—	—	1
110	—	7	109	39	5	1	14	32	15	1
85	382	839	228	461	248	301	294	318	268	161
27	125	45	33	333	85	1	41	17	21	2
38	108	109	50	185	52	6	34	68	86	47
—	—	5	—	88	6	—	7	4	2	—
8	30	16	66	27	2	1	4	36	103	11
726	2,959	4,214	2,912	5,455	1,505	594	1,702	2,364	1,703	594

LOCAL

Expenditure of Municipalities of

No. 20.8

Expenditure/District	Hissar	Rohtak	Gurgaon	Karnal	Ambala	Simla	Kangra	Kulu
E.								
(i) Public Instructions ..	362	142	179	23	137	152	40	2
(ii) Contribution for general purposes ..	122	1	27	49	24	—	—	—
Total ..	484	143	206	72	161	152	40	2
F.— Interest on Loans ..	345	166	132	91	75	53	10	6
Other miscellaneous expenditure ..	135	2	35	30	137	—	4	2
Total ..	480	168	167	121	212	53	14	8
G.— Extraordinary and Debt ;—								
(i) Investment ..	12	87	122	85	116	—	—	45
(ii) Payment to sinking fund ..	—	—	—	—	—	—	—	—
(iii) Repayment of loans ..	250	181	103	160	188	47	8	4
(iv) Advances ..	128	—	9	5	12	754	12	—
(v) Deposits ..	12	21*	1	18	27	—	2	—
(vi) Other Miscellaneous ..	19	2	4	36	3	—	2	1
Total ..	421	291	239	304	346	801	24	50
Grand Total ..	4,413	2,819	3,115	3,898	3,345	4,495	435	163

*Includes advances also.

BODIES**Punjab State during 1963-64 (District-wise)**

(Thousand rupees)

Hoshiar- pur	Jullun- dur	Ludhi- ana	Feroze- pur	Amrit- sar	Gurda- pur	Kapur- thala	Bhatinda	Patiala	Sangrur	Mahes- ndragarh
131	14	568	252	93	91	2	48	38	44	6
—	136	—	1	12	—	—	1	35	18	11
131	150	568	253	105	91	2	49	73	62	17
47	119	103	161	179	66	32	54	33	81	—
41	185	100	119	5	18	5	17	29	110	—
88	304	203	280	184	84	37	71	62	191	—
24	30	—	502	218	100	50	87	264	295	10
—	—	—	—	—	—	—	—	—	2	82
4	84	135	1,0	130	59	7	100	95	111	44
22	50	199	33	106	20	9	31	34	21	—
4	24	2	4	146	18	6	46	25	16	28
9	1	15	—	77	1	—	346	27	26	1
63	189	350	649	677	198	72	610	445	471	165
1,604	4,807	6,875	5,404	15,957	2,887	1,109	3,547	4,048	3,520	1,010

Source: Municipal Committees in Punjab.

PANCHAYATS

Number of Panchayats, Block Samitis, Zila Parishads and their Membership in Punjab
for the year 1961-62

No. 20.9

District	PANCHAYATS		PANCHAYAT SAMITIS		ZILA PARISHAD	
	Number	Member-ship	Number	Member-ship	Number	@* Member-ship
1	2	3	4	5	6	7
Hissar	822	5,356	17	402	1	51
Rohtak	712	4,865	15	359	1	51
Gurgaon	854	5,454	14	345	1	48
Karnal	962	6,166	15	358	1	45
Ambala	960	5,978	13	294	1	46
Simla	70	554	2	44	1	13
Kangra	748	4,967	22	525	1	73
Lahaul and Spiti	24	146	—	—	—	—
Hoshiarpur	1,105	6,994	16	353	1	48
Jullundur	838	5,348	12	274	1	42
Ludhiana	607	3,911	9	213	1	34
Ferozepore	1,051	6,789	17	422	1	51
Amritsar	1,009	6,515	15	369	1	50
Gurdaspur	800	5,045	11	261	1	38
Patiala	842	5,201	10	236	1	30
Sangrur	825	5,441	15	362	1	45
Bhatinda	588	3,937	11	271	1	40
Kapurthala	235	1,511	4	98	1	18
Mohindergharh	414	2,641	8	193	1	31
Total	13,466	86,819	226	5,379	18	754
Punjabi Region	8,042	51,451	120	..	9	..
Hindi Region	5,424	35,368	106	..	9	..

Source : Development Department, Punjab.

*Does not include co-opted members in case of Hissar, Karnal, Hoshiarpur, Patiala, Sangrur and Ferozepur Districts.

@Does not include Associated and *ex officio* members.

SECTION XXI

REGISTRATION

This section contains data on the number of Registration Offices, number of registrations of property, aggregate value of property transferred and the total receipts therefrom to the Government from 1956-57 to 1963-64. The data for the latest year have been given district-wise and by regions.

The data have been obtained from the Inspector-General of Registration, Punjab.



REGISTRATION

Number and description of Registered Documents and value of Property transferred in Punjab

No. 21.1

Year/District	Number of Registration offices	NUMBER OF REGISTRATIONS OF PROPERTY				AGGREGATE VALUE OF PROPERTY TRANSFERRED (000 Rs)					Total receipts (000 Rs)
		Immovable property			Movable property	Grand Total	Immov-able Property	Movable property	Total		
		Compul-sory	Optional	Total							
1	2	3	4	5	6	7	8	9	10	11	
1956-57	...	112	1,54,318	811	1,55,129	4,638	1,59,767	3,89,069	1,663	3,90,732	8,653
1957-58	...	112	1,92,628	1,174	1,93,802	5,594	1,99,396	6,58,442	6,240	6,64,682	9,842
1958-59	..	112	2,20,129	1,053	2,21,182	6,010	2,27,192	7,66,409	1,567	7,67,976	4,230
1959-60	...	113	2,27,686	1,177	2,28,863	10,238	2,39,101	5,77,506	3,170	5,80,676	4,204
1960-61	..	117	2,09,009	1,038	2,10,047	13,709	2,23,756	5,68,812	2,886	5,71,698	4,243
1961-62	...	118	1,76,327	895	1,77,222	13,591	1,90,813	4,67,488	4,174	4,71,662	3,577
1962-63	...	120	1,90,716	636	1,91,352	14,161	2,05,513	5,31,085	2,817	5,33,902	4,017
1963-64	...	121	1,98,721	367	1,99,088	17,005	2,16,093	6,54,774	3,171	6,57,945	4,365
Punjab Region	..	62	1,41,174	289	1,41,463	11,709	1,53,172	4,45,426	1,721	4,47,147	3,022
Hindi Region	..	59	57,547	78	57,625	5,296	62,921	2,09,348	1,450	2,10,798	1,343
District 1963-64											
Hissar	...	9	11,956	10	11,966	1,974	13,940	48,100	218	48,318	290
Rohtak	...	5	8,885	2	8,887	591	9,478	28,707	164	28,871	199
Gurgaon	..	8	9,430	30	9,460	542	10,002	60,075	105	60,180	288
Karnal	...	5	10,009	3	10,012	617	10,629	29,968	67	30,035	217

Ambala	9	12,490	26	12,516	148	12,664	56,393	263	56,656	304
Simla	4	306	1	307	114	421	1,817	56	1,873	11
Kangra	7	4,210	6	4,216	357	4,573	5,939	221	6,160	85
Kulu Sub-Division	4	1,180	1	1,181	132	1,313	2,303	175	2,478	22
Lahaul and Spiti	4	17	—	17	53	70	40	66	106	1
Hoshiarpur	7	15,187	155	15,342	806	16,148	24,745	155	24,900	262
Jullundur	5	16,252	46	16,298	1,243	17,541	54,607	35	54,642	335
Ludhiana	6	13,824	17	13,841	846	14,687	46,486	220	46,706	344
Ferozepore	8	16,565	30	16,595	1,585	18,180	54,901	441	55,342	406
Amritsar	6	25,647	2	25,649	1,071	26,720	84,691	186	84,877	455
Gurdaspur	5	12,397	—	12,397	296	12,693	31,291	51	31,342	196
Kapurthala	4	4,350	3	4,353	1,263	5,616	11,179	77	11,256	93
Bhatinda	6	10,073	3	10,076	1,736	11,812	38,577	104	38,681	279
Patiala	7	9,137	10	9,147	1,831	10,978	28,805	185	28,990	214
Sangrur	8	14,671	22	14,693	1,437	16,130	40,327	207	40,534	319
Mahendragarh	4	2,135	—	2,135	363	2,498	5,823	175	5,998	45

Source : Inspector-General of Registration, Punjab.

SECTION XXII

JOINT STOCK COMPANIES

The first three tables show the number of companies, Private and Public Ltd., at work, companies registered and companies ceased working in Punjab.

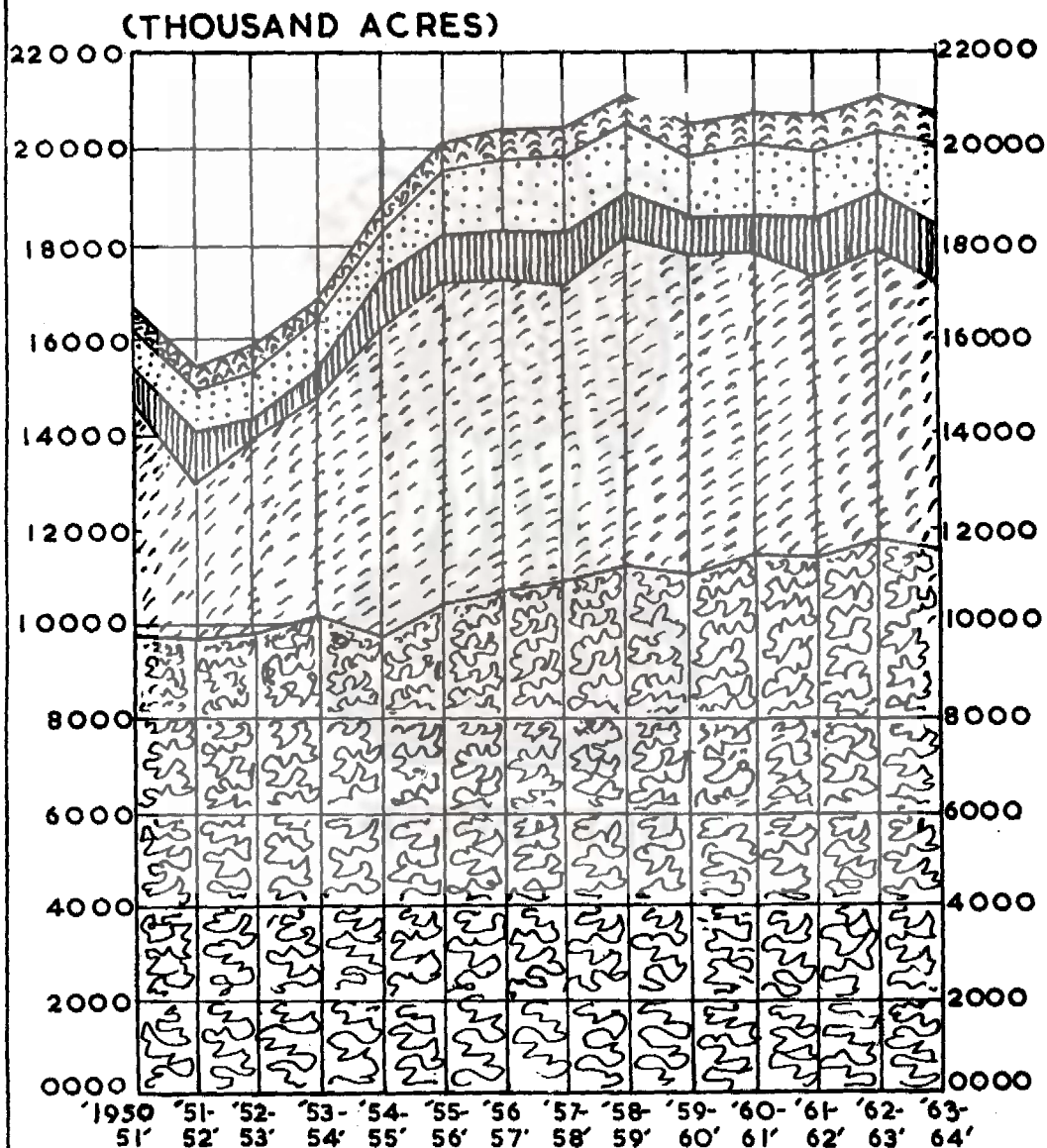
Table 22.4 gives the distribution of new Joint Stock Companies registered in Punjab during 1963-64 according to size and industrial classification.

The last two tables show information for the country.

The data for this section have been taken from the publications 'Blue Book on Joint Stock Companies in India'.



AREA UNDER MAJOR CROPS IN PUNJAB



TOTAL CEREALS



TOTAL PULSES



TOTAL
OIL SEEDS

COTTON

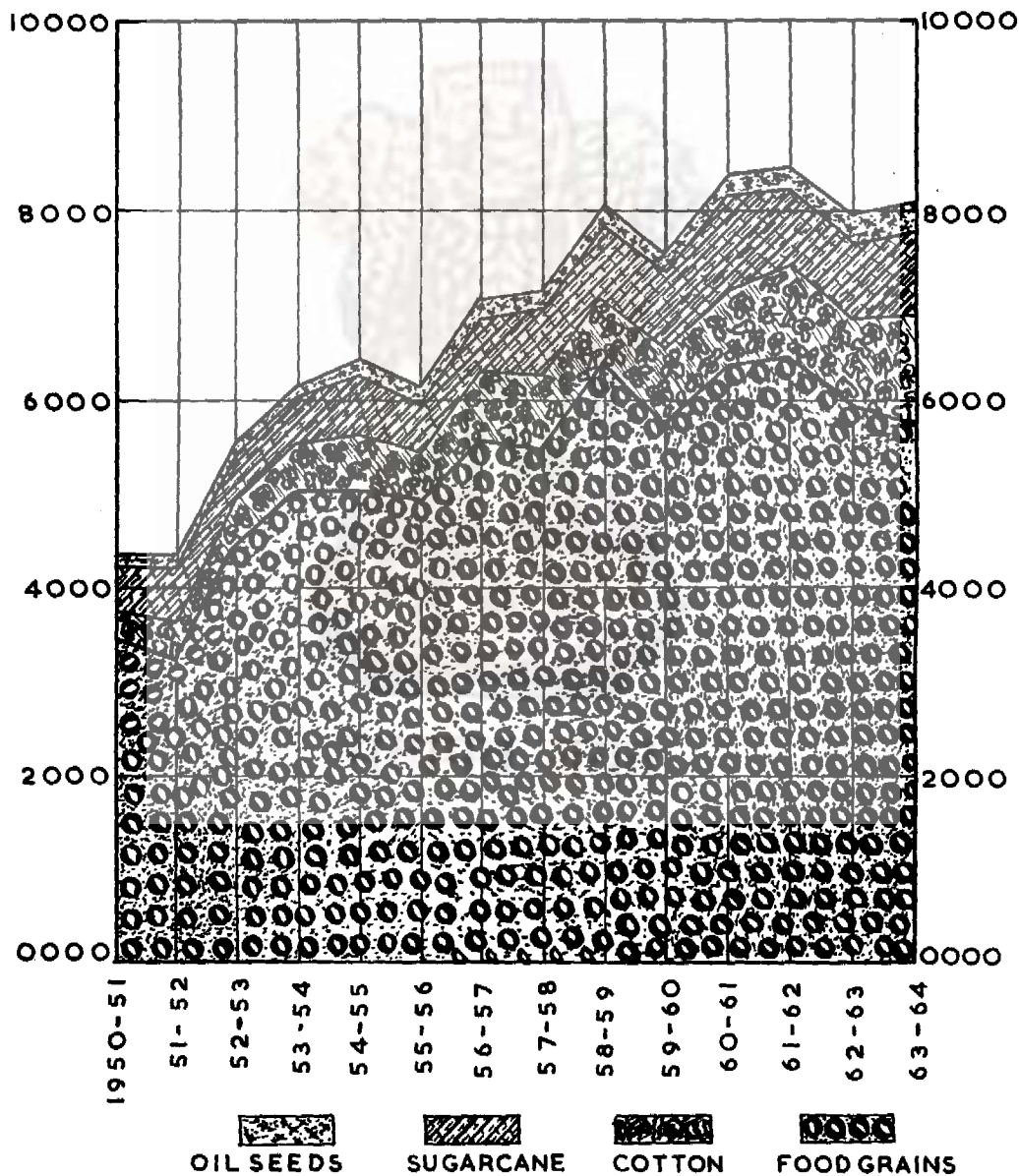


SUGARCANE



PRINCIPAL AGRICULTURAL PRODUCTS IN PUNJAB

(PRODUCTION IN THOUSAND TONS)



JOINT STOCK COMPANIES

Number of Companies (Private and Public Limited) at work in Punjab

No. 22.1

*Year	Number of companies
1	2
1951-52	... 1,201
1952-53	... 1,194
1953-54	... 1,166
1954-55	... 1,098
1955-56	... 1,050
1956-57	... 1,027
1957-58	... 862
1958-59	... 789
1959-60	... 783
1960-61	... 805
1961-62†	... 849
1962-63†	... 834
1963-64†	... 842

*Ending 31st March.

Source : Blue Book on Joint Stock Companies in India.

†Provisional.

Notes.—(1) Information for the years 1951-52 to 1954-55 is only of erstwhile Punjab State.

(2) Companies at work do not include Associations not for profit and companies limited by guarantee.

Companies Registered in Punjab

No. 22.2

*Year	Number of Companies registered during the year	Authorised capital (Lakh rupees)
1	2	3
1951-52	... 62	165
1952-53	... 62	172
1953-54	... 40	73
1954-55	... 29	155
1955-56	... 30	3,098
1956-57	... 29	114
1957-58	... 29	44
1958-59	... 31	134
1959-60	... 38	116
1960-61	... 51	318
1961-62†	... 58	199
1962-63†	... 38	340
1963-64†	... 50	873

Source. Blue Book on Joint Stock Companies in India.

*Ending 31st March.

†Provisional

Notes.—(1) Information for the years 1951-52 to 1954-55 is only of erstwhile Punjab State.

(2) These figures do not include (a) number of associations not for profit (b) Companies transferred to Punjab from other States, and (c) Companies restored on register.

JOINT STOCK COMPANIES

Companies (Private and Public Limited) ceased working in Punjab

No. 22.3

*Year	Number of companies ceased working during the year	Paid up Capital (Lakh rupees)
1	2	3
1951-52	59	27
1952-53	63	29
1953-54	75	24
1954-55	69	51
1955-56	70	62
1956-57	197	73
1957-58	189	80
1958-59	100	58
1959-60	43	14
1960-61†	28	16
1961-62†	14	5
1962-63†	53	39
1963-64†	42	18

Source : Blue Book on Joint Stock Companies in India.

*Ending 31st March.

†Provisional

Note. - Information for the years 1951-52 to 1954-55 is only of erstwhile Punjab State.

JOINT STOCK COMPANIES

**Distribution of New Joint Stock Companies registered in Punjab during 1963-64
according to the size, pattern and Industrial classification**

No. 22.4

Industrial classification		SIZE GROUP ACCORDING TO AUTHORISED CAPITAL					Total
		Below Rs 1 lakh	Rs 1 lakh and under Rs 5 lakhs	Rs 5 lakhs and under Rs 10 lakhs	Rs 10 lakhs and under Rs 25 lakhs	Rs 25 lakhs and above	
0. Agriculture and allied activities	...	1	—	—	—	—	1
1. Mining and Quarrying	...	—	—	—	—	—	—
2. Processing and Manufacture of Food stuffs, Textile, Leather and products thereof	...	—	1	3	1	—	5
3. Processing and Manufacture of Metals and chemicals and products thereof	...	4	2	4	1	4	15
4. Processing and Manufacture not else where classified	...	1	3	—	—	—	4
5. Construction and Utilities	...	—	1	—	—	—	1
6. Commerce (Trade and Finance)	...	13	4	3	1	2	23
7. Transport, Communication and storage	...	—	—	—	—	—	—
8. Community and Business service	...	—	—	—	—	—	—
9. Personal and other services	...	—	1	—	—	—	1
Total	...	19	12	10	3	6	50

Source: Department of Company Law Administration, Ministry of Commerce and Industry,
Government of India, New Delhi,

JOINT STOCK COMPANIES

State-wise distribution of Joint Stock Companies registered in 1963-64
and their authorised Capital

No. 22.5

State	NUMBER OF COMPANIES REGISTERED			Authorised capital (thousand rupees)
	Public	Private	Total	
Andhra Pradesh	5	22	27	53,360
Assam	2	14	16	42,970
Bihar	—	21	21	9,000
Gujrat	5	57	62	62,095
Kerala	12	30	42	2,54,654
Madhya Pradesh	2	23	25	8,600
Madras	33	125	158	2,86,150
Maharashtra	27	216	243	3,89,233
Mysore	8	23	31	1,34,377
Orissa	2	16	18	1,36,075
Punjab	6	44	50	87,325
Rajasthan	3	7	10	81,890
Uttar Pradesh	3	49	52	60,926
West Bengal	34	204	238	3,14,740
Delhi	12	211	223	14,63,635
Goa	1	9	10	11,800
Manipur	—	1	1	50
Total	155	1,027	1,227	34,04,880

Source : Quarterly Blue Book on Joint Stock Companies in India.

JOINT STOCK COMPANIES

Number and paid-up Capital of Joint Stock Companies at Work in India

No. 22.6

(Paid-up Capital in crores of rupees)

As on 31st March		PUBLIC		PRIVATE		TOTAL	
		Number	Paid-up capital	Number	Paid-up Capital	Number	Paid-up capital
1956	...	9,575	690.4	20,299	333.8	29,874	1,024.2
1957	...	8,810	714.6	20,547	363.0	29,357	1,077.6
1958	...	8,296	773.6	19,984	532.7	28,280	1,306.3
1959	...	7,646	805.0	19,757	710.6	27,403	1,515.6
1960	...	7,188	840.5	19,709	778.2	26,897	1,618.7
1961	...	6,702	945.4	19,447	869.5	26,149	1,814.9
1962	...	5,971	1,005.3	18,881	968.6	24,852	1,973.9
1963	...	5,994	1,086.9	19,530	1,098.3	25,524	2,185.2
1964	...	5,956	1,130.0	20,046	1,258.9	26,002	2,388.9

*Provisional.

Source : Department of Company Law Administration, Ministry of Commerce and Industry,
Government of India, New Delhi.

SECTION XXIII

BANKING

This section gives information on development of banking in the State.

The first table incorporates information on different types of banks functioning in the State over a number of years.

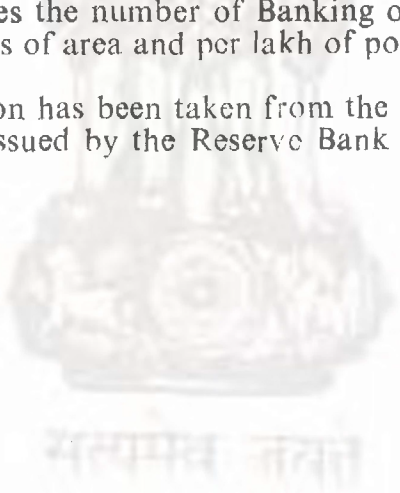
Table 23.2 relates to Indian Commercial Banks, their number in the State in different years, their Paid-up Capital and reserves.

Tables 23.3 and 23.4 show banking offices in various places of Punjab and classified by population, respectively.

Table 23.5 denotes the district-wise development of Banking activities in the State of Punjab for the years 1959 to 1964.

Table 23.6 gives the number of Banking offices in various States per thousand square miles of area and per lakh of population.

The information has been taken from the "Statistical tables relating to Banks in India" issued by the Reserve Bank of India.



BANKING

Banking Development in Punjab

No. 23.1

Type of Bank	Number of Offices											
	1950	1952	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963
1	2	3	4	5	6	7	8	9	10	11	12	13
I. Indian Commercial Banks	302	275	284	283	276	285	291	318	327	330	345	365
(a) Indian Scheduled Banks (A-I)	220	195	213	213	212	267	279	307	314	318	334	354
(b) Indian Non-Scheduled Banks	82	80	71	70	64	18	12	11	13	12	11	11
(i) A2	65	65	56	55	51	7	8	7	8	7	7	7
(ii) B	13	14	14	15	13	11	4	4	5	5	4	4
(iii) C	2	1	1	—	—	—	—	—	—	—	—	—
(iv) D	2	—	—	—	—	—	—	—	—	—	—	—
II. Foreign Banks	5	4	4	4	4	3	3	3	3	4	4	4
III. Co-operative Banks	34	37	50	56	74	99	110	115	119	122	133	133
(a) Class A	7	7	29	36	45	73	96	100	98	105	—	—
(b) Class B	27	30	21	20	29	26	14	15	21	17	—	—
IV. Post Office Saving Banks (Punjab Circle)	471	796	958	962	1,038	1,040	1,044	1,122	1,180	1,333	1,402	1,450
All Types of Banks	812	1,112	1,296	1,305	1,392	1,427	1,448	1,558	1,629	1,789	1,884	1,952

Source: Reserve Bank of India

Scheduled Banks—

A1. Scheduled Banks registered in India.

Non-Scheduled Banks—

A2. Banks with paid-up capital and reserves of Rs 5 lakhs and above.

B. Banks with paid-up capital and reserves between Rs. 1 lakh to Rs. 5 lakhs.

C. Banks with paid-up capital and reserves between Rs. 50,000 and Rs 1 lakh.

D. Banks with paid-up capital and reserve of less than Rs 50,000.

Co-operative Banks—

A. Banks with capital and reserves of Rs 5 lakhs and above.

B. Banks with capital and reserves up to Rs. 5 lakhs.

Notes.—Figures regarding Co-operative Banks for the years 1959 onwards have been taken from the Registrar, Co-operative Societies, Punjab.

2. Figures regarding Co-operative Banks are as on 30th June and figures relating to other Banks relate to the reference date of 31st December.

3. Banking offices include Registered Office, Head Office, Central Office, Branch, Sub-Branch, pay Office, Sub-Pay Office, Treasury Pay Office, Cash Office.

BANKING

Indian Commercial Banks operating in Punjab—*contd.*

No. 23.2

Type of Bank	Year	Number of Banks	Number of Offices*	Paid-up Capital (Lakh rupees)	Reserves (Lakh rupees)	
1	2	3	4	5	6	
I. Scheduled Banks—A1	...	1952	4	195	76.2	68.8
		1954	4	213	46.6	40.9
		1955	4	213	46.1	40.2
		1956	1	212	10.0	10.1
		1957	3	267	28.9	92.6
		1958	3	279	28.9	97.7
		1959	3	307	28.9	60.8
		1960	3	314	48.9	43.3
		1961	3	318	48.9	47.5
		1962	3	334	51.5	50.8
		1963	3	354	51.8	51.4
II. Non-Scheduled Banks (i) A2	...	1952	9	65	52.9	126.9
		1954	7	56	49.6	150.4
		1955	5	55	30.3	109.9
		1956	4	51	23.2	85.1
		1957	3	7	8.2	22.6
		1958	3	8	8.2	22.8
		1959	2	7	6.4	10.5
		1960	2	8	6.4	10.7
		1961	2	7	6.4	11.0
		1962	2	7	5.6	11.3
		1963	2	7	5.6	13.5
(ii) B	...	1952	3	14	6.3	2.4
		1954	3	14	5.9	2.4
		1955	4	15	6.9	3.4
		1956	3	13	5.7	3.4
		1957	2	11	5.2	2.3

BANKING

Indian Commercial Banks operating in Punjab—*contd.*

No. 23.2

Type of Bank	Year	Number of Banks	Number of Offices*	Paid-up Capital (Lakh rupees)	Reserves (Lakh rupees)
1	2	3	4	5	6
(iii) C	1958	2	4	5.2	2.3
	1959	2	4	4.4	3.4
	1960	3	5	7.0	3.0
	1961	3	5	7.1	3.0
	1962	2	4	4.8	2.5
	1963	2	4	4.8	2.6
	1952	1	1	0.5	—
	1954	1	1	0.5	0.01
	1955	—	—	—	—
	1956	—	—	—	—
	1957	—	—	—	—
	1958	—	—	—	—
	1959	—	—	—	—
	1960	—	—	—	—
	1961	—	—	—	—
	1962	—	—	—	—
	1963	—	—	—	—
	1952	13	80	59.7	129.3
	1954	11	71	56.0	152.8
	1955	9	70	37.2	113.3
	1956	7	64	28.9	88.5
	1957	5	18	13.4	24.9
	1958	5	12	13.4	25.1
	1959	4	11	10.8	13.9
	1960	5	13	13.4	13.7
	1961	5	12	13.5	14.0
	1962	4	11	10.4	13.7
	1963	4	11	10.4	16.1
Total (A+B+C)					

BANKING**Indian Commercial Banks operating in Punjab—concl'd.**

No. 23.2

Type of Bank	Year	Number of Banks	Number of Offices*	Paid-up Capital (Lakh rupees)	Reserves (Lakh rupees)
1	2	3	4	5	6
Grand Total (I+II)	1952	17	275	135.9	198.1
	1954	15	284	102.6	193.7
	1955	13	283	83.3	153.5
	1956	8	276	38.9	98.6
	1957	8	285	42.3	117.5
	1958	8	291	42.3	122.0
	1959	7	318	39.7	74.7
	1960	8	327	62.3	57.0
	1961	8	330	62.4	61.5
	1962	7	345	61.9	64.5
	1963	7	365	62.2	67.5

Source: Reserve Bank of India.

Note.—Banking offices include Registered Office, Head Office, Central Office, Branch, Sub-Branch, Pay Office, Sub-Pay Office, Treasury Pay Office, Cash Office.

*Does not include Foreign Banks and Co-operative Banks.

BANKING

Number of Banking Offices in various places of Punjab as on 31st March, 1964—contd.
No. 23.3

District Town	Popula- tion (1961)	Number of Offices				Total
		State Bank of India	State Bank of Patiala	Punjab National Bank	Other Banks	
1	2	3	4	5	6	7
HISSAR						
Bhiwani	58,194	—	1	1	1	3
Fatehabad	12,461	1	—	—	1	2
Hansi	33,712	2	—	1	2	5
Hissar	60,222	2	—	1	3	6
Jakhal	3,138	1	—	—	—	1
Dabwali	15,421	1	—	—	2	3
Kalanwali	..	1	—	—	—	1
Loharu	4,465	—	—	—	1	1
Sirsa	33,363	1	—	1	2	4
Tohana	12,394	1	—	1	1	3
Uklana Mandi	3,588	1	—	—	—	1
ROHTAK						
Gohana	11,076	—	1	—	1	2
Jhajjar	14,234	—	1	—	1	2
Rohtak	88,193	2	—	1	4	7
Sonepat	45,882	1	—	1	2	4
Bahadurgarh	14,982	1	—	1	2	4
Sampla	3,370	—	1	—	—	1
GURGAON						
Ballabgarh	8,330	1	—	1	1	3
Faridabad	50,709	1	—	1	3	5
Gurgaon	37,868	1	—	1	2	4
Hodal	10,558	—	1	1	—	2
Nuh	3,772	1	—	—	1	2
Palwal	27,863	1	—	1	1	3
Rewari	36,994	1	—	1	2	4
Bawal	5,924	—	—	—	1	1
Ferozepur Jhirka	5,775	—	—	—	1	1

BANKING

Number of Banking Offices in various places of Punjab as on 31st March, 1964—*contd.*

No. 23.3

District Town	Popula- tion (1961)	Number of Offices				
		State Bank of India	State Bank of Patiala	Punjab National Bank	Other Banks	Total
1	2	3	4	5	6	7
KARNAL						
Gharaunda	10,496	—	1	—	—	1
Kaithal]	34,890	1	—	1	2	4
Karnal	72,109	1	—	1	3	5
Nilokheri	8,035	1	—	—	—	1
Panipat	67,026	2	—	1	2	5
Smalkha	6,519	—	1	1	—	2
Shahabad	18,975	—	—	1	—	1
Thanesar	16,828	1	—	—	1	2
AMBALA						
Ambala (Cantt. and City)	1,81,747	3	—	2	5	10
Chandigarh	89,321	2	1	3	7	13
Jagadhri	32,637	1	—	1	3	5
Kalka	18,068	—	1	1	—	2
Kharar	8,216	—	1	1	1	3
Kurali	6,390	1	—	1	—	2
Morinda	7,540	1	—	—	1	2
Nalagarh	3,096	—	—	—	1	1
Pinjore	..	—	—	—	1	1
Yamuna Nagar	51,700	—	1	1	4	6
Rupar]	14,136	—	1	1	2	4
Sadhaura	7,775	—	—	—	1	1
Naraingarh	5,687	—	—	—	1	1
SIMLA						
Kandaghat	1,209	—	—	—	1	1
Kasauli	4,102	—	1	—	—	1
Simla	42,597	1	1	1	3	6
Sabathu	3,216	—	—	—	1	1

BANKING

Number of Banking Offices in various places of Punjab as on 31st March, 1964—contd
No. 23.3

District Town	Popula- tion (1961)	Number of Offices					Total
		State Bank of India	State Bank of Patiala	Punjab National Bank	Other Banks		
1	2	3	4	5	6	7	
KANGRA							
Banjar	...	—	—	—	1	1	
Dharamsala	10,255	1	—	1	—	2	
Dera Gopipur	1,962	—	—	—	1	1	
Hamirpur	8,139	—	—	—	1	1	
Kangra	5,775	—	—	1	1	2	
Kulu	4,886	1	—	1	1	3	
Nurpur	3,405	—	—	—	1	1	
Palampur	6,116	1	—	1	2	4	
LAHAUL AND SPITI							
Keylong	779	—	—	—	1	1	
HOSHIARPUR							
Balachaur	4,422	—	—	—	1	1	
Chalet	1,839	—	—	—	1	1	
Dasuya	8,721	1	—	—	1	2	
Garhdiwala	3,153	—	—	—	1	1	
Garhshankar	5,976	—	—	1	1	2	
Hajipur	...	—	—	—	1	1	
Hariana	4,468	—	—	—	1	1	
Hoshiarpur	50,739	1	—	2	4	7	
Mahilpur	4,118	—	—	1	1	2	
Mukerian	8,676	1	—	1	1	3	
Nangal	42,359	1	—	1	1	3	
Pajjodiota	1,009	—	—	—	1	1	
Panjawar	2,734	—	—	—	1	1	
Posi	713	—	—	—	1	1	
Tanda Urmar	10,383	—	—	1	1	2	
Nurpur	...	—	—	—	1	1	
JULLUNDUR							
Adampur	5,177	—	—	—	1	1	
Banga Mandi	10,212	1	—	1	2	4	
Bhogpur	1,789	—	—	—	1	1	

BANKING

Number of Banking Offices in various places of Punjab as on 31st March, 1964—*concd.*
No. 23.3

District Town	Popula- tion (1961)	Number of Offices				
		State Bank of India	State Bank of Patiala	Punjab National Bank	Other Banks	Total
1	2	3	4	5	6	7
JULLUNDUR—concd.						
Jullundur (Cantt. and City) ...	2,65,030	4	—	6	13	23
Kartarpur ...	12,202	—	1	1	—	2
Nakodar ...	14,452	—	1	1	2	4
Nawanshahar ...	14,097	1	—	1	2	4
Nurmahal ...	6,905	—	—	—	1	1
Phillaur ...	11,058	1	—	1	—	2
Goraya ...	4,152	—	1	1	1	3
Gujjarwal ...	3,766	—	—	—	1	1
Jagtaon ...	29,617	1	—	1	3	5
Khanna ...	24,416	1	—	1	4	6
Ludhiana ...	2,44,032	3	1	4	17	25
Raikot ...	11,239	—	1	—	1	2
Samrala ...	5,439	—	1	1	1	3
Mullanpur ...	3,395	—	—	1	—	1
Malaud ...	2,594	—	—	—	1	1
FEROZEPORE						
Abohar ...	48,863	1	—	1	4	6
Fazilka ...	32,015	1	—	1	1	3
Ferozepore ...	93,387	2	—	2	1	5
Gidderbaha ...	17,364	1	—	—	—	1
Guruhar Sahai ...	4,293	1	—	—	1	2
Jalalabad ...	7,723	—	—	1	—	1
Malout ...	20,774	1	—	1	2	4
Moga ...	47,779	1	—	1	3	5
Muktsar ...	30,765	1	—	1	1	3
Zira ...	8,118	—	—	1	1	2
Talwandi Bhai ...	4,886	—	—	—	1	1

BANKING

Number of Banking Offices in various places of Punjab as on 31st March, 1964—contd.
No. 23.3

District Town	Popula- tion (1961)	Number of Offices				Total
		State Bank of India	State Bank of Patjala	Punjab National Bank	Other Banks	
1	2	3	4	5	6	7
AMRITSAR						
Ajnala ...	3,907	—	—	—	1	1
Amritsar ...	3,84,287	2	—	5	21	28
Bhikhiwind ...	3,342	—	—	—	1	1
Chogawan ...	2,335	—	—	—	1	1
Chatanpur ...	971	—	—	—	1	1
Jandiala Guru ...	11,915	—	—	1	—	1
Patti ...	15,883	—	1	1	1	3
Rayya ...	3,214	—	—	1	1	2
Majitha ...	6,973	—	—	—	1	1
Tarn Taran ...	20,961	1	—	1	2	4
Khadur Sahib ...	4,680	—	—	—	1	1
GURDASPUR						
Batala ...	51,300	1	—	1	5	7
Dalhousie ...	2,739	1	—	1	—	2
Dehra Baba Nanak ...	5,288	—	—	—	1	1
Dhariwal ...	9,601	—	—	1	1	2
Dina Nagar ...	9,599	—	—	1	1	2
Dunera ...	882	—	—	—	1	1
Ghanicke Bangar ...	3,066	—	—	—	1	1
Kahnuwan ...	3,320	—	—	—	1	1
Kalanaur ...	5,757	—	—	—	1	1
Gurdaspur ...	27,665	1	—	1	2	4
Pathankot ...	46,330	1	—	1	4	6
Qadian ...	11,502	—	—	1	—	1
Ghomar ...	2,767	—	—	—	1	1
PATIALA						
Bassi ...	13,042	—	1	—	1	2
Doraha ...	4,602	—	1	1	1	3
Dera Bassi ...	4,051	—	—	—	1	1

BANKING

Number of Banking Offices in various places of Punjab as on 31st March, 1964—*contd.*

No. 23.3

District Town	Popula- tion (1961)	Number of Offices				
		State Bank of India	State Bank of Patiala	Punjab National Bank	Other Banks	Total
1	2	3	4	5	6	7
PATIALA—<i>concl'd.</i>						
Gobind Garh ...	7,026	—	1	1	1	3
Nabha ...	30,603	1	1	1	1	4
Patiala ...	1,25,234	—	3	2	6	11
Rajpura ...	11,211	—	1	1	1	3
Samana ...	16,133	—	1	—	1	2
Sirhind ...	9,608	—	1	1	1	3
Ahmedgarh ...	9,074	—	1	1	—	2
Barnala ...	21,354	—	1	1	1	3
Dhuri ...	14,835	—	1	1	1	3
Jind ...	24,216	—	1	1	1	3
Julana ...	5,155	—	1	—	—	1
Lehragaga ...	7,847	—	1	—	1	2
Malerkotla ...	39,543	—	1	1	1	3
Narwana ...	14,037	—	1	1	—	2
Safidon ...	9,223	—	1	—	—	1
Sangrur ...	28,344	—	1	1	2	4
Shaina ...	7,470	—	—	—	1	1
Sunam ...	21,408	—	1	1	1	3
Tapa ...	6,220	—	1	—	1	2
Uchana ...	4,387	—	1	—	—	1
Bhatinda ...	52,253	1	2	1	3	7
gudhlada ...	8,620	—	1	1	—	2
Faridkot ...	26,735	—	1	1	1	3
Gonjana ...	8,054	—	1	—	—	1

Number of Banking Offices in various places of Punjab as on 31st March, 1964—concl'd.

No. 23.3

District Town	Popula- tion (1961)	Number of Offices				
		State Bank of India	State Bank of Patiala	Punjab National Bank	Other Banks	Total
1	2	3	4	5	6	7
BHATINDA—concl'd.						
Jaitu ...	17,170	—	1	—	1	2
Kot Kapura ...	32,021	—	1	1	—	2
Baretta ...	7,041	—	1	—	—	1
Mansa ...	22,473	—	1	1	1	3
Maur ...	10,944	—	1	—	—	1
Raman Mandi ...	9,507	—	1	—	—	1
Rampura Phul ...	19,700	1	1	1	1	4
KAPURTHALA						
Kapurthala ...	29,334	—	1	1	1	3
Phagwara ...	37,929	1	1	1	2	5
Sultanpur Lodhi ...	7,661	—	1	—	—	1
MAHENDRAGARH						
Dalmia Dadri (Charkhi Dadri) ...	13,839	—	1	—	1	2
Mahendragarh ...	9,071	—	1	—	1	2
Narnaul ...	23,959	—	1	1	1	3
Grand Total						
		75	62	111	256	504
Punjabi Region ...		40	43	79	180	342
Hindi Region ...		35	19	32	76	162

Source : Reserve Bank of India.

Notes.— (1) Banking Offices include Registered Office, Central Branch, Sub-Branch, Pay Office, Sub-Pay Office, Treasury Pay Office, Cash Office and Co-operative Banks.

(2) Information regarding offices of Scheduled Banks is as on 31st March, 1964 wherever available while that regarding Non-Scheduled Banks and Co-operative Banks is as on the date of the latest Balance Sheet or return. Non-Scheduled Banks with paid-up capital and reserves below Rs 50,000 are omitted. Non-Scheduled Banks which have not sent the required Statistics for 1962 and 1963 as well as those in liquidation or refused licence under section 22 of the Banking Companies Act, 1949 in 1963 have also been excluded.

BANKING

**Number of Banking Offices in various places of Punjab by Population range
Classified by Population (1951 Census)**

No. 23.4

Year	2,00,000 to 5,00,000		1,00,000 to 2,00,000		75,000 to 1,00,000		50,000 to 75,000		25,000 to 50,000	
	Number of Places	Number of Offices	Number of Places	Number of Offices	Number of Places	Number of Offices	Number of Places	Number of Offices	Number of Places	Number of Offices
1	2	3	4	5	6	7	8	9	10	11
1950	1	37	3	52	—	—	6	22	16	64
1951	2	46	2	31	2	10	5	17	15	53
1952	2	45	2	28	2	10	5	17	15	56
1953	2	43	2	25	2	12	5	21	16	56
1954	2	44	2	25	2	11	5	22	16	60
1955	2	42	2	25	2	13	5	22	16	61
1956	2	40	2	23	2	15	5	22	15	59
1957	2	38	2	24	2	16	5	23	15	65
1958	2	37	2	25	2	12	5	19	15	53
1959	2	42	2	30	2	16	5	24	14	67
1960	2	43	2	32	2	16	5	25	15	72
1961\$	3	66	2	19	3	22	8	43	24	97
1962\$	3	69	2	20	3	23	8	47	27	96
1963\$	3	74	2	20	3	24	8	46	28	98

BANKING
Number of Banking Offices in various places of Punjab by Population range—concl'd.
 Classified by Population (1951 Census)

Year	10,000 to 25,000		5,000 to 10,000		Below 5,000		Unclassified		Total	
	Number of Places	Number of Offices	Number of Places	Number of Offices	Number of Places	Number of Offices	Number of Places	Number of Offices	Number of Places	Number of Offices
1	12	13	14	15	16	17	18	19	20	21
1950	39	82	25	35	35	46	8	9	133	347
1951	36	77	28	44	36	40	2	2	128	320*
1952	36	77	29	43	35	39	1	1	127	316
1953	35	80	28	43	33	35	—	—	123	315
1954	35	90	28	46	30	35	5	5	125	338
1955	38	92	28	46	30	35	7	7	130	343
1956	39	97	29	48	29	34	15	16	138	354
1957	39	101	30	55	35	45	23	24	153	391
1958	37	81	27	42	21	24	2	2	113	295†
1959	39	119	32	66	32	45	27	28	155	437†
1960	38	120	32	66	34	48	30	30	160	452†
1961§	41	104	34	57	13	16	30	32	158	456†
1962§	40	104	37	59	13	32	27	32	160	482†
1963	44	114	30	68	35	53	5	5	158	502†

*Decline is due to reduction in number of reporting offices because of failure to report and partly because several of them had ceased to function as Banking Companies.

Source: Reserve Bank of India.

†Does not include Co-operative and Foreign Banks as details there of are not separately available. Some decrease is also due to voluntary liquidation or which otherwise ceased to be Banking companies or which did not submit returns.

‡Does not include Banking offices which have not sent required Statistics, were in liquidation or were refused licences under section 22 of Indian Banking Companies Act, 1949. It also does not include offices performing purely administrative functions.

§The information for the year 1961 to 1963 is according to the Population of 1961 Census.

BANKING **District-wise Development of Banking Offices in the State of Punjab as on 31st March**

No.23.5

District	Population 1961	Number of Offices											
		State Bank of India						Punjab National Bank					
		1959	1960	1961	1962	1963	1964	1959	1960	1961	1962	1963	1964
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Hissar	15,40,508	9	11	10	9	10	11	5	5	5	5	5	5
Rohtak	14,20,391	4	5	4	4	4	4	3	3	3	3	3	3
Gurgaon	12,40,706	3	4	5	5	6	6	6	6	6	6	6	6
Karnal	14,90,430	5	5	6	5	6	6	5	5	5	5	5	5
Ambala	13,73,477	8	8	8	7	7	8	8	9	9	9	10	11
Simla	1,12,653	1	1	1	1	1	1	1	1	1	1	1	1
Kangra	10,62,518	2	2	2	2	2	3	4	3	4	4	4	4
Lahaul and Spiti	20,453	—	—	—	—	—	—	—	—	—	—	—	—
Hoshiarpur	12,33,493	3	4	4	4	4	4	6	7	7	7	7	7
Jullundur	12,27,367	5	6	6	7	6	7	9	9	10	10	11	12
Ludhiana	10,22,519	5	5	5	5	5	5	8	9	8	8	8	9
Ferozepore	16,19,116	8	8	9	9	9	9	6	8	8	8	8	9
Amritsar	15,34,916	2	2	2	2	3	3	7	9	8	8	8	9
Gurdaspur	9,87,994	3	3	3	3	4	4	7	7	7	7	7	7
Patiala	10,48,778	1	1	1	1	1	1	7	7	7	7	7	6
Sangrur	14,24,688	1	2	1	1	1	—	8	8	8	8	8	8
Bhatinda	10,55,177	4	4	3	2	2	2	5	5	5	5	5	6
Kapurthala	3,43,778	3	3	2	1	1	1	2	2	2	2	2	2
Mahendragarh	5,47,850	—	—	—	—	—	—	1	1	1	1	1	1
Total	2,03,06,812	67	74	72	68	72	75	98	104	104	104	106	111

Note.—Banking offices include Registered Office, Central Office, Branch, Sub-Branch, Pay Office, Sub-Pay Office, Pay Office and Cash Office.

BANKING
District-wise Development of Banking Offices in the State of Punjab as on 31st March—concl'd.

No. 23.5

District	Number of Offices																Total			
	State Bank of Patiala								Other Banks											
	1959	1960	1961	1962	1963	1964	1959	1960	1961	1962	1963	1964	1959	1960	1961	1962	1963	1964	1963	1964
1	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32		
Hisar	—	—	1	2	1	1	10	10	10	10	12	13	24	26	26	26	28	30		
Rohtak	—	—	1	1	3	3	9	8	8	8	9	10	16	16	16	16	19	20		
Gurgaon	—	—	—	—	1	1	9	8	12	12	12	12	18	18	23	23	25	25		
Karnal	—	—	—	—	2	2	8	8	8	8	8	8	18	18	19	18	21	21		
Ambala	—	2	3	3	3	5	15	23	24	25	26	27	31	42	45	44	46	51		
Simla	1	1	1	1	1	2	2	4	4	4	5	5	5	7	7	7	8	9		
Kangra	—	—	—	—	—	—	4	7	8	8	8	8	10	12	14	14	14	15		
Lahaul and Spiti	—	—	—	—	—	—	—	—	—	—	1	1	—	—	—	—	1	1		
Hoshiarpur	—	—	—	—	—	—	19	18	18	18	20	19	28	29	29	29	31	30		
Jullundur	—	—	—	—	2	3	19	17	20	24	24	23	33	32	36	41	43	45		
Ludhiana	—	—	—	1	1	3	22	24	25	25	27	28	35	38	37	39	41	44		
Ferozepore	—	—	—	—	—	—	13	15	15	15	14	15	27	31	32	32	31	33		
Amritsar	—	—	1	1	1	1	26	25	29	29	31	31	35	36	40	40	43	44		
Gurdaspur	—	—	—	—	—	—	14	16	16	17	18	19	24	26	26	27	29	30		
Patiala	12	12	10	10	10	10	12	11	12	13	14	14	32	31	30	31	32	32		
Sangrur	13	12	13	13	13	13	8	8	9	9	10	10	30	30	31	31	32	31		
Bhatinda	11	11	11	11	12	12	5	10	8	8	6	7	25	30	27	26	25	27		
Kapurthala	4	4	4	4	3	3	3	2	4	3	3	3	12	11	12	10	9	9		
Mahendragarh	3	1	3	3	3	3	1	4	2	3	3	3	5	6	6	7	7	7		
Total	44	43	48	50	56	62	199	218	232	239	251	256	408	439	456	461	485	504		

Source : Reserve Bank of India and Registrar, Co-operative Societies, Punjab.

BANKING

**Number of Banking Offices in various States per thousand square miles of Area
and per lakh of Population**

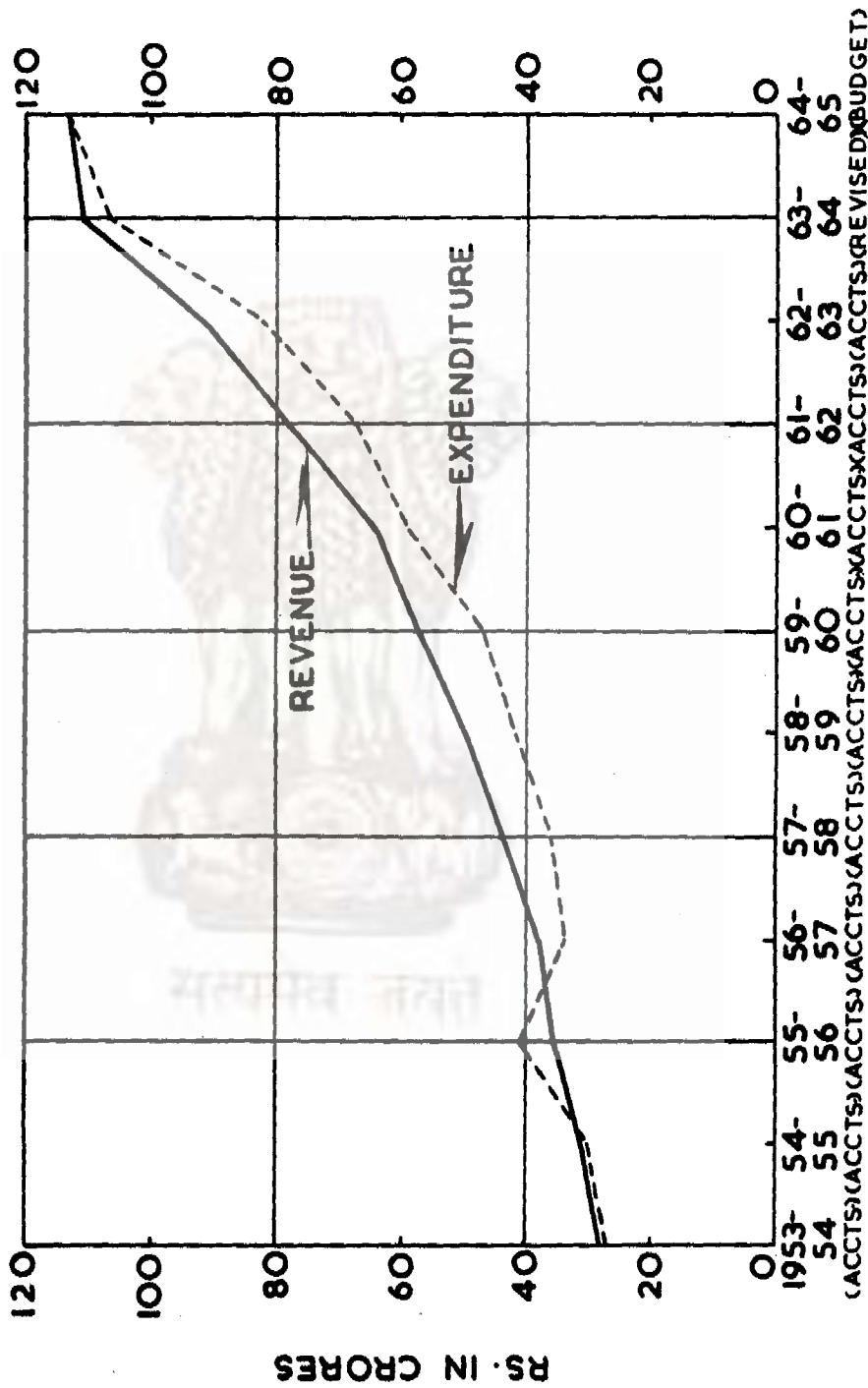
No. 23.6

State	*Number of Banking Offices	Area (thousand square miles)	Number of Banking Offices (per thousand square miles of Area)	Population (1961) (000)	Number of Banking Offices per lakh of population
1	2	3	4	5	6
Andhra Pradesh ...	483	106	4.56	35,983	1.34
Assam ...	97	47	2.06	11,873	0.82
Bihar ...	242	67	3.61	46,456	0.52
Gujarat ...	689	72	9.57	20,633	3.34
Jammu and Kashmir ...	52	..	—	3,561	1.46
Kerala ...	559	15	37.27	16,904	3.31
Madhya Pradesh ...	484	171	2.83	32,372	1.50
Madras ...	953	50	19.06	33,687	2.83
Maharashtra ...	1,364	119	11.46	39,554	3.45
Mysore ...	763	74	10.31	23,587	3.23
Orissa ...	96	60	1.60	17,549	0.55
Punjab ...	504	47	10.72	20,307	2.47
Rajasthan ...	295	132	2.23	20,156	1.46
Uttar Pradesh ...	647	114	5.68	73,746	0.88
West Bengal ...	357	34	10.50	34,926	1.02
Delhi ...	202	0.6	336.67	2,659	7.60
Himachal Pradesh ...	28	11	2.55	1,351	2.07

Source : Reserve Bank of India and Economic and Statistical Organisation, Punjab.

*Number of Banking Offices relate to the year 1963, whereas information relating to area and population is according to 1961 Census.

REVENUE AND EXPENDITURE ON REVENUE ACCOUNT (PUNJAB STATE)



SECTION XXIV

PUBLIC FINANCE

This section gives information relating to Revenue and Expenditure of the Punjab Government and Small Savings Schemes introduced in Punjab by the Government of India. There are fourteen tables in this section and the figures relate to the financial year April to March.

Tables 24.1 to 24.4.—The section begins with two tables relating to Punjab Government revenue and expenditure charged to revenue account for the years 1953-54 to 1964-65. The third table presents data relating to expenditure on development and social services. This is followed by a table which gives information on capital account not charged to revenue.

Tables 24.5 and 24.6.—Detailed figures about budgetary position on revenue account and capital budget (receipts and disbursement) have been given in these tables.

Tables 24.7 to 24.11.—Show Economic Classification of Punjab Budgets from 1959-60 to 1964-65.

Tables 24.12 to 24.14.—An account of Small Savings Schemes has been given in these tables.

Figures in this section have been taken from the Punjab Government Budgets, the National Savings Commissioner, Government of India and the Director of Small Savings, Punjab.

PUBLIC

Punjab

No. 24.1

Serial No.	Source of Revenue	1953-54 (Accounts)	1954-55 (Accounts)	1955-56 (Revised)	1956-57 (Accounts)
1	2	3	4	5	6
1	Share of Central Excise Duties ...	95.05	75.31	82.58	84.91
2	Share of Taxes on Income other than Corporation Tax ...	249.42	237.48	234.12	235.00
3	Estate Duty ...	—	2.24	7.35	9.79
4	Land Revenue (Net) ...	328.33	327.59	287.19	306.98
5	State Excise Duty ...	447.43	504.22	481.11	595.24
6	Stamps ...	84.75	91.36	94.00	134.35
7	Forests ...	55.85	54.41	55.54	76.21
8	Registration ...	13.31	14.32	17.03	26.94
9	Receipts under Motor Vehicles Act ...	27.60	39.04	41.03	61.35
10	Other Taxes and Duties ...	431.72	479.74	498.47	615.38
11	Sales Tax ...	—	—	—	—
12	Irrigation ...	261.56	258.63	157.22	258.92
13	Debt Services ...	42.32	51.48	55.05	71.49
14	Civil Administration ...	190.66	239.25	380.76	325.91
15	Civil Works and Miscellaneous* ...	117.83	158.88	243.76	367.42
16	Miscellaneous† ...	258.20	284.84	590.14	370.03
17	Extraordinary items ...	33.91	71.14	129.34	66.08
18	Grants-in-aid from the Centre ...	153.73	187.83	244.12	208.22
19	Share of Taxes on Railway Fares ...	—	—	—	—
	Total ...	2,791.67	3,077.76	3,598.81	3,814.22

Notes.—Increase under the head Central Excise Duties for 1958-59 and onwards is due to the share of additional excise duty on mill-made textiles, sugar and tobacco.

*Sales Tax' up to 1958-59 has been included under 'Other Taxes and Duties'. This tax includes Central Sales Tax, General Sales Tax, and Sales Tax on Motor Spirits.

*Includes receipts of Multipurpose River Schemes also.

†Includes receipts of Roads and Water Transport Schemes and dividends from Commercial undertakings.

FINANCE**Government Revenue**

(Lakh rupees)

1957-58 (Accounts)	1958-59 (Accounts)	1959-60 (Accounts)	1960-61 (Accounts)	1961-62 (Accounts)	1962-63 (Accounts)	1963-64 (Revised)	1964-65 (Budget)
7	8	9	10	11	12	13	14
195.47	371.52	378.83	376.83	406.09	767.95	849.31	876.86
310.86	321.39	336.32	368.79	395.47	427.81	531.61	486.22
8.61	8.33	10.68	13.27	16.96	17.80	18.00	18.00
333.71	291.80	444.12	425.08	398.09	465.84	509.06	450.34
567.71	594.56	539.54	561.52	571.56	594.92	562.19	572.27
183.18	197.15	205.23	276.17	444.96	536.84	559.81	561.83
86.00	111.34	130.86	147.69	141.97	158.28	135.44	131.26
39.53	46.30	46.42	41.33	35.03	40.16	40.20	41.90
77.84	84.62	87.77	93.48	110.36	120.68	140.04	151.88
756.89	933.07	404.51	422.81	547.21	648.04	973.13	936.55
—	—	668.07	746.40	890.65	997.06	1,409.49	1,466.91
226.81	115.13	279.75	264.04	227.84	592.46	498.23	496.22
114.28	118.21	464.14	443.48	761.88	1,175.60	1,653.53	1,581.18
297.03	520.18	726.17	854.27	498.39	535.82	632.85	586.45
512.46	520.45	244.91	167.40	244.64	321.10	432.20	439.45
325.47	370.41	498.24	768.33	888.22	873.96	1,118.13	1,199.40
76.13	97.32	0.47	58.88	0.75	0.35	15.34	0.20
235.56	231.72	265.31	264.93	1,216.25	855.64	1,023.62	1,270.47
39.01	88.34	106.00	111.84	—	—	—	—
4,386.55	5,021.84	5,837.34	6,406.54	7,796.32	9,130.31	11,102.18	11,267.39

Source : Punjab Budgets.

PUBLIC

Expenditure met

No. 24.2

Type of Expenditure	1953-54 (Accounts)	1954-55 (Accounts)	1955-56 (Revised)	1956-57 (Accounts)
1	2	3	4	5
A—Direct demand on the Revenue—				
1—Land Revenue*1 ..	150.35	161.79	185.36	179.05
2—State Excise Duties ..	46.71	66.68	85.61	82.09
3—Stamps ..	2.31	2.42	2.93	4.21
4—Forests ..	53.39	61.58	66.32	76.70
5—Registration ..	0.36	0.31	0.41	0.94
6—Charges on account of Motor Vehicles Acts ..	5.34	5.22	5.28	5.77
7—Sales Tax ..	—	—	—	—
8—Other Taxes and Duties ..	19.49	22.90	26.92	28.49
B—Revenue Account of Irrigation, Navigation, Embankment and Drainage Works ..	64.74	119.60	110.70	99.68
C—Debt Services ..	166.63	75.96	76.43	—23.76
D—Civil Administration*2 ..	1,350.64	1,481.78	1,864.42	1,752.86
E—Civil Works and Miscellaneous*3 ..	356.50	351.08	671.35	603.63
F—Miscellaneous*4 ..	433.23	430.01	860.36	470.29
G—Extraordinary Charges ..	40.35	166.35	179.05	137.59
Total ..	2,690.04	2,985.68	4,135.14	3,417.54*

*Includes Rs 16,000 of capital account charged to revenue.

'Sales Tax' up to 1958-59 has been included under 'Other Taxes and Duties'.

*1. Includes Other Miscellaneous Contributions and Assignments from 1962-63 and on wards.

*2. Includes Administrative Services and Social and Development Services and Capital Outlay on Industrial Development met from Revenue Account from 1964-65.

*3. Includes Multipurpose River Schemes and Capital Outlay in Public Works met from Revenue Account.

*4. Includes Road and Water Transport Schemes.

FINANCE**from Revenue****(Lakh rupees)**

1957-58 (Accounts)	1958-59 (Accounts)	1959-60 (Accounts)	1960-61 (Accounts)	1961-62 (Accounts)	1962-63 (Accounts)	1963-64 (Revised)	1964-65 (Budget)
6	7	8	9	10	11	12	13
165.40	176.26	227.02	237.56	257.97	254.33	227.65	254.35
47.47	42.93	27.77	29.35	22.28	29.12	11.41	12.83
5.32	6.29	6.22	5.60	5.83	5.28	5.68	6.51
78.11	87.22	102.60	116.79	154.27	162.95	186.14	216.93
1.38	1.39	1.53	1.48	1.40	2.20	2.81	3.24
5.92	5.89	6.93	6.76	6.84	6.25	8.94	8.03
—	—	17.86	18.13	18.95	10.77	24.24	28.88
30.75	31.27	18.81	17.26	18.86	29.40	23.14	24.97
108.83	133.00	148.53	218.75	250.69	514.34	586.37	620.79
14.61	88.39	401.30	446.39	364.34	1,209.30	1,750.04	1,939.66
1,999.15	2,270.14	2,696.79	3,202.48	3,650.04	4,031.81	4,781.06	5,513.90
639.41	713.11	480.65	423.24	601.95	726.38	1,156.50	1,299.93
408.07	40.963	592.65	1,183.91	1,375.54	1,181.81	1,846.58	1,281.34
129.32	170.18	0.12	10.38	3.67	19.52	120.19	79.41
3,633.74	4,216.70	4,728.78	5,918.08	6,732.63	8,183.46	10,730.75	11,290.77

Source : Punjab Budgets.

PUBLIC FINANCE

Expenditure on Development and Social Services (Revenue Account)

No. 24.3

(Lakh rupees)

Name of Departments	1956-57 (Accounts)	1957-58 (Accounts)	1958-59 (Accounts)	1959-60 (Accounts)	1960-61 (Accounts)	1961-62 (Accounts)	1962-63 (Accounts)	1963-64 (Revised)	1964-65 (Budget)
1	2	3	4	5	6	7	8	9	10
1. Agriculture	73	87	91	152	174	169	204	331	451
2. Animal Husbandry	41	47	53	63	73	86	99	126	158
3. Forests	77	78	87	103	117	154	163	186	217
4. Co-operation	36	47	51	59	76	130	83	91	127
5. C.D. and N.E.S. Blocks and Local Development Works	134	128	170	151	211	291	228	279	359
6. Industries	42	54	55	70	136	160	199	219	255
7. Irrigation and Electricity*	208	284	317	108	157	181	427	483	497
8. Civil Works	311	213	244	257	285	371	425	391	513
9. Education	538	697	858	962	1,128	1,268	1,414	1,547	1,684

10. Medical	...	146	171	191	225	262	292	344	380	448
11. Public Health	...	50	64	98	111	159	153	162	168	202
12. Famine (Flood Relief)	...	8	9	69	56	517	460	66	217	101
Total	...	1,664	1,879	2,284	2,317	3,295	3,715	3,814	4,418	5,012

Source : Punjab Budgets.

* Includes working expenses of Multipurpose River Schemes and Irrigation, Navigation, Embankments and Drainage Schemes.

PUBLIC

Capital Account

No. 24.4

Heads of Accounts	1953-54 (Accounts)	1954-55 (Accounts)	1955-56 (Accounts)	1956-57 (Accounts)
1	2	3	4	5
1. Construction of Irrigation Works ...	196.43	356.36	665.54	—1.31
2. Capital Outlay on Schemes of Agricultural Development and Research ...	16.38	8.65	38.05	27.01
3. Capital Outlay on Industrial Development ...	42.78	39.74	79.69	60.32
4. Capital Outlay on Multipurpose River Schemes ...	2,936.27	1,721.47	1,450.52	1,548.66
5. Capital Account of Civil Works (Outside the Revenue Accounts) ...	73.15	166.62	289.23	323.15
6. Capital Outlay on Electricity Schemes ...	12.39	—3.15	131.05	176.11
7. Capital Outlay on Rail Road Co-ordination Schemes (Outside the Revenue Account) ...	—	—	11.85	2.45
8. Capital Account of other Provincial Works (Outside the Revenue Account) ...	3.29	4.80	25.87	23.55
9. Capital Outlay on Scheme of State Trading ...	—137.17	—118.57	—15.68	67.07
10. Expenditure of New Capital of Punjab at Chandigarh ...	215.53	203.91	279.37	—5.96
11. Payments of commuted value of Pension ...	3.78	0.25	0.58	—0.86
12. Capital Outlay on Road and Water Transport Schemes (Outside the Revenue Account)* ...	—	—	—	—
Total ...	3,362.83	2,380.08	2,956.07	2,220.19

FINANCE**outside the Revenue Account****(Lakh rupees)**

1957-58 (Accounts)	1958-59 (Accounts)	1959-60 (Accounts)	1960-61 (Accounts)	1961-62 (Accounts)	1962-63 (Accounts)	1963-64 (Revised)	1964-65 (Budget)
6	7	8	9	10	11	12	13
811.32	390.23	427.96	482.43	531.81	707.01	903.59	586.71
3.67	8.59	5.38	-4.65	31.91	13.47	11.12	12.49
53.11	38.88	-26.85	1.88	65.24	66.57	118.99	173.60
1,734.39	262.24	737.20	992.09	1,164.27	786.91	205.56	322.95
321.55	361.33	361.00	519.37	599.69	639.28	615.82	640.05
116.78	103.66	—	—	—	—	—	—
-3.64	5.61	6.08	8.00	13.79	12.46	8.26	13.58
27.29	31.89	63.69	70.22	0.10	1.60	—	4.00
42.70	-121.65	87.90	201.82	-229.98	130.59	-19.88	-1.35
170.15	138.31	103.19	115.07	149.73	78.96	69.84	96.09
1.17	0.64	1.37	-1.14	-0.51	-0.84	0.54	-3.17
—	—	—	—	70.38	104.30	112.19	121.81
3,278.49	1,219.73	1,766.92	2,385.09	2,396.43	2,540.31	2,026.03	1,966.76

*Includes Aviation from 1963-64 and onwards.

Source : Punjab Budgets.

PUBLIC FINANCE

Budgetary Position of Punjab (Revenue Account)

No. 24.5

(Rupees in lakh)

Particulars	1957-58 (Acco- unts)	1958-59 (Acco- unts)	1959-60 (Acco- unts)	1960-61 (Acco- unts)	1961-62 (Acco- unts)	1962-63 (Acco- unts)	1963-64 (Revis- ed)	1964-65 (Budget)
1	2	3	4	5	6	7	8	9
I—REVENUE								
(a) <i>Tax Revenue</i>								
(i) Taxes on income ...	323	339	358	392	421	510	576	520
(ii) Taxes on Property and Capital Transactions ...	615	607	778	830	1,012	1,102	1,214	1,131
(iii) Taxes on Commodities and Services ...	1,575	1,991	2,091	2,215	2,383	2,973	3,762	3,870
Total (i) + (ii) + (iii) ...	2,513	2,937	3,227	3,437	3,816	4,585	5,552	5,521
(b) <i>Non-Tax Revenue</i> ...	1,874	2,085	2,610	2,969	3,980	4,545	5,550	5,746
Total Revenue (a + b)	4,387	5,022	5,837	6,406	7,796	9,130	11,102	11,267
II—EXPENDITURE								
(a) Non-Development Expenditure ...	1,400	1,607	2,018	2,704	2,849	3,627	5,012	4,901
(b) Development Expendi- ture ...	2,233	2,610	2,711	3,214	3,883	4,556	5,719	6,390
Total Expenditure ...	3,633	4,217	4,729	5,918	6,732	8,183	10,731	11,291
<i>Surplus (+) or Deficit (-)</i>	+754	+805	+1,108	+488	+1,064	+947	+371	-24

Source : Punjab Budgets.

Notes.—(i) *Taxes on income include*.—Share of Income-Tax and Profession Tax.(ii) *Taxes on property cover*.—Estate duty, land revenue, urban immovable property tax, stamps and registration.(iii) *Taxes on commodities and services include* Excise Duties, Sales Tax, Taxes on Vehicles, other Taxes and Duties.

PUBLIC FINANCE
Capital Budget of Punjab

(Lakh rupees)

No. 24.6

Particulars	1956-57 (Accounts)	1957-58 (Accounts)	1958-59 (Accounts)	1959-60 (Accounts)	1960-61 (Accounts)	1961-62 (Accounts)	1962-63 (Accounts)	1963-64 (Revised)	1964-65 (Budget)
1	2	3	4	5	6	7	8	9	10
A—RECEIPTS									
(i) Permanent Debt	—	—	—	218.87	—	313.03	364.88	—	—
(ii) Floating Debt (a)	50.00	3.00	—	—	—	—	—	—	—
(iii) Loans from Centre	2,403.74	2,469.64	1,384.48	2,463.16	2,200.13	2,218.07	3,563.67	3,330.84	4,486.25
(iv) Unfunded Debt (a)	43.99	23.70	36.22	65.44	64.31	78.91	72.57	72.48	83.15
(v) Other loans	—	75.58	33.85	125.05	18.38	146.59	132.21	153.04	257.00
(vi) Loans and advances repaid to State Government	276.95	236.94	356.72	544.78	517.65	417.21	523.13	758.40	979.37
(vii) Deposits and advances and other items (a) (b)†	—819.92	194.19	372.63	—1,550.63	1,658.07	294.32	516.52	—69.40	320.52
Total (i) to (vii)	1,954.76	3,003.05	2,183.90	1,866.67	4,458.54	3,468.13	5,172.98	4,245.36	6,126.29
B—DISBURSEMENTS									
(I) Development—									
(i) Multipurpose River Valley Scheme (Gross)	1,548.66	1,734.39	262.24	737.20	992.09	1,164.27	786.91	205.56	322.95
(ii) Irrigation and Navigation	—1.31	811.32	390.23	427.96	482.43	531.81	707.01	903.59	586.71
(iii) Schemes of Agriculture Improvement and Research	27.01	3.67	8.59	5.38	—4.65	31.91	13.47	11.12	12.49
(iv) Electricity Schemes	176.11	116.78	103.66	—	—	—	—	—	—
(v) Road Transport**	2.45	—3.64	5.61	6.08	8.00	84.17	116.76	120.45	135.39
(vi) Building, Roads and Water Works@	296.70	398.84	393.22	424.69	589.59	599.79	640.88	615.82	644.05
(vii) Industrial Development	60.32	53.11	38.88	—26.85	1.88	65.24	66.57	118.99	173.60
(viii) Others*	—5.96	170.15	138.31	103.19	115.07	149.73	78.96	69.84	96.09
Total	2,103.98	3,284.62	1,340.74	1,677.65	2,184.41	2,626.92	2,410.56	2,045.37	1,971.28

PUBLIC FINANCE

Capital Budget of Punjab—*concl'd*

Capital Budget on I and II Accounts									
(Lakhs rupees)									
	1956-57 (Accounts)	1957-58 (Accounts)	1958-59 (Accounts)	1959-60 (Accounts)	1960-61 (Accounts)	1961-62 (Accounts)	1962-63 (Accounts)	1963-64 (Revised)	1964-65 (Budget)
I	2	3	4	5	6	7	8	9	10
(II) Non-Development—									
(i) State Trading (a)	67.07	42.70	—121.65	87.90	201.82	—229.98	130.59	—19.88	—1.35
(ii) Other Financial Transactions†	—0.86	1.17	0.64	1.37	—1.14	—0.51	—0.84	0.54	—3.17
Total	66.21	43.87	—121.01	89.27	200.68	—230.49	129.75	—19.34	—4.52
Total Capital Outlays (I + II)	2,170.19	3,328.49	1,219.73	1,766.92	2,385.09	2,396.43	2,540.31	2,026.03	1,966.76
Discharge of Permanent Debt	50.00	—	—	—	—	—	—	—	—
Repayment of Loans to Centre	99.45	225.90	599.87	750.60	1,019.07	783.06	1,256.62	1,285.52	1,434.26
Other Loans	—	—	2.56	5.23	14.05	17.96	22.09	25.79	28.72
Loans and advances by State Government	391.18	383.49	644.40	695.48	2,001.66	1,838.87	1,493.38	1,639.81	2,694.24
Total Disbursements	2,710.82	3,937.88	2,466.56	3,218.23	5,419.87	5,036.32	5,312.40	4,977.15	6,123.98
C, Surplus(+) or Deficit (—) on Capital Account	—756.06	—934.83	—282.66	—1,351.56	—961.33	—1,568.19	—139.42	—731.79	+2.31

Source : Punjab Budgets.

(a) Figures are net. (b) Including contingency fund transactions (net).

@—Expenditure on Capital Account of civil works outside the Revenue Accounts, other Provincial works outside the Revenue Accounts.

*—Expenditure on New Capital of Punjab at Chandigarh.

†—Payment of commuted value of Pensions.

**—Includes capital outlay on Road and Water Transport Schemes outside the Revenue Account from 1961-62 and onwards.

‡—Including remittances (net).

PUBLIC FINANCE

Total Expenditure (excluding operating expenses) of Departmental Commercial Undertakings

No. 24

(Lakh Rupees)

Item	1959-60 (Accounts)	1960-61 (Accounts)	1961-62 (Accounts)	1962-63 (Accounts)	1963-64 (Revised)	1964-65 (Budget)
1	2	3	4	5	6	7
1. Final Outlays	4,945	5,813	6,308	7,320	8,272	9,040
(a) Government consumption expenditure ..	3,235	3,607	3,985	4,682	5,325	5,881
(b) Gross Capital formation ..	1,710	2,206	2,323	2,638	2,947	3,159
2. Transfer payments to the rest of the economy						
(a) Current transfers ..	988	1,808	1,744	1,421	1,565	1,629
(b) Capital transfers ..	111	166	272	177	225	302
3. Financial investment and loans to the rest of the economy (net) ..	170	1,485	1,562	1,054	1,082	1,977
Total Expenditure ..	6,214	9,272	9,886	9,972	11,144	12,948

Source : An Economic Classification of the Punjab Government Budgets issued by the Economic and Statistical Organisation, Punjab.

Net Capital formation out of budgetary resources of the State Government

No. 24.8

(Lakh rupees)

Particulars	1959-60 (Accounts)	1960-61 (Accounts)	1961-62 (Accounts)	1962-63 (Accounts)	1963-64 (Revised)	1964-65 (Budget)
1	2	3	4	5	6	7
I. Net Capital formation by the State Government	1,679	2,152	2,223	2,555	2,850	3,054
(i) Construction Works ..	1,619	1,914	2,335	2,077	2,630	2,505
(ii) Machinery Equipment ..	124	171	123	136	159	160
(iii) Increase in Inventories ..	-64	67	-235	342	61	389
II. Total Financial Assistance for net Capital formation ..	540	1,492	1,808	1,243	1,338	2,493
(i) Grants for Capital Formation	75	120	214	117	167	228
(ii) Loans for Capital Formation	446	1,372	1,515	1,047	1,038	2,072
(iii) Investment in Shares ..	19	—	79	79	133	193
Net Capital Formation out of Budgetary resources (I+II) ..	2,219	3,644	4,031	3,798	4,188	5,547

Source : An Economic Classification of the Punjab Government Budgets issued by the Economic and Statistical Organisation, Punjab.

PUBLIC FINANCE

Gross and Net Savings of the State Government

No. 24.9

(Lakh rupees)

Particulars	1959-60 (Accounts)	1960-61 (Accounts)	1961-62 (Accounts)	1962-63 (Accounts)	1963-64 (Revised)	1964-65 (Budget)
1	2	3	4	5	6	7
1. Gross Savings—						
(a) Saving of Government Administration	1,000	374	1,151	1,058	1,787	1,377
(b) Depreciation provision of Government Administration and D.C.U. and retained profits of Departmental commercial undertakings ..	23	32	40	49	60	70
Less—						
2. Expenditure on renewal and replacements	31	54	100	83	97	105
3. Net savings by the State Government (1 minus 2)	992	352	1,091	1,024	1,750	1,342

Source : An Economic Classification of Punjab Government Budgets issued by the Economic and Statistical Organisation, Punjab.

Net Profits of Departmental Commercial undertakings

No. 24.10

(Lakh rupees)

Particulars	1959-60 (Accounts)	1960-61 (Accounts)	1961-62 (Accounts)	1962-63 (Accounts)	1963-64 (Revised)	1964-65 (Budget)
1	2	3	4	5	6	7
1. Gross Receipts ..	940	930	1,034	1,415	1,567	1,784
2. Operating Expenses	831	848	1,080	1,288	1,772	1,831
3. Net Profits (1 minus 2) ..	109	82	—46	127	—205	—47

Source : An Economic Classification of Punjab Government Budgets issued by the Economic and Statistical Organisation, Punjab.

PUBLIC FINANCE

Total Income generation by the State Government

No. 24.11

(Lakh rupees)

Particulars	1959-60 (Accounts)	1960-61 (Accounts)	1961-62 (Accounts)	1962-63 (Accounts)	1963-64 (Revised)	1964-65 (Budget)
1	2	3	4	5	6	7
1. Wages and salaries incomes generated by Government Administration ..	2,218	2,434	2,925	3,330	3,643	4,228
2. Net Output of Departmental Commercial Undertakings ..	632	596	610	943	984	1,210
(a) Wages and salaries (including wages and salaries component of repairs and maintenance)	261	329	404	451	517	554
(b) Interest ..	273	210	314	402	713	742
(c) Profits (transferred to Administration and retained less renewals and replacements in excess of depreciation provisions) ..	98	57	—108	90	—246	—86
3. Wages and salaries component of Government outlay on buildings and constructions*	547	653	802	714	900	863
Total (1+2+3) ..	3,397	3,683	4,337	4,987	5,527	6,301

Source —An Economic Classification of Punjab Government Budgets issued by the Economic and Statistical Organisation, Punjab.

*Calculated at 33.3 per cent of the total expenditure on buildings and constructions.

PUBLIC FINANCE
Small Savings Schemes in Punjab

No. 24.12

(Thousand rupees)

Scheme	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64
1	2	3	4	5	6	7	8	9	10	11	12
1. National Savings Certificates											
(i) Gross Receipts ...	20,451	14,311	17,486	28,257	2,356	—18	18	—3	—	—3	—6
(ii) Encashment ...	8,009	11,284*	10,621*	15,152.*	18,992	15,199	11,033	11,939	12,277	12,625*	11,363*
(iii) Net Receipts ...	12,442	3,027	6,865	13,105	—16,636	—15,217	—11,015	—11,942	—12,277	—12,628	—11,369
2. Post Office Savings Bank Deposits—											
(i) Gross Receipts...	1,42,446	1,63,910†	1,97,553†	2,26,389†	2,20,544	2,18,063	2,48,662	2,62,360	2,76,676	2,50,451	2,64,455
(ii) Encashment ...	1,24,000	1,36,679	1,41,861	1,69,162	2,02,767	2,17,158	2,30,923	2,34,824	2,45,655	2,59,898	2,45,431
(iii) Net Receipts ...	18,446	27,231	55,692	57,227	17,777	905	17,739	27,536	31,021	—9,447	19,024
3. Treasury Savings Deposits—											
(i) Gross Receipts	3,216	2,306	1,593	1,313	2,318	1,803	2,600	3,361	4,453	3,063	3,847
(ii) Encashment ...	—	—	—	434	579	427	370	528	2,583	1,302	875
(iii) Net Receipts ...	3,216	2,306	1,593	879	1,739	1,376	2,230	2,833	1,870	1,766	2,972
4. National Plan Certificates—											
(i) Gross Receipts...	—	8,659	6,731	10,102	951	7	—3	—	—	—	—
(ii) Encashment ...	—	68	1,678	1,150	4,074	2,027	1,235	941	937	889	755

(iii) Net Receipts	—	8,591	5,053	8,952	—3,123	—2,020	—1,238	—941	—937	—889	—755
5. Fifteen-year Ann- uity Certificates—											
(i) Gross Receipts	—	161	47	109	109	176	163	181	34	31	36
(ii) Encashment ...	—	—	—	13	17	26	36	44	51	54	60
(iii) Net Receipts...	—	161	47	96	92	150	127	137	—17	—23	—24
6. National Plan Savings Certificates—											
(i) Gross Receipts	—	—	—	—	47,363	73,909	80,147	65,208	54,581	37,876	—118
(ii) Encashment ...	—	—	—	—	5	5,713	24,849	39,702*	36,792*	33,886	31,617
(iii) Net Receipts ...	—	—	—	—	47,358	68,196	55,298	25,506	17,789	3,990	—31,735
7. Cumulative Time Deposits—											
(i) Gross Receipts...	—	—	—	—	—	22	1,134	4,455	9,251	13,545	19,305
(ii) Encashment ...	—	—	—	—	—	—	—	18	137	471	1,295
(iii) Net Receipts ...	—	—	—	—	—	22	1,134	4,437	9,114	13,074	18,010
8. National Defence Certificates—											
(i) Gross Receipts...	—	—	—	—	—	—	—	—	—	38,291	74,957
(ii) Encashment ...	—	—	—	—	—	—	—	—	—	—	5,829
(iii) Net Receipts...	—	—	—	—	—	—	—	—	—	38,291	69,128
9. Premium Prize Bonds—											
(i) Gross Receipts	—	—	—	—	—	—	—	—	—	1,105	1,220
(ii) Encashment ...	—	—	—	—	—	—	—	—	—	—	—
(iii) Net Receipts ...	—	—	—	—	—	—	—	—	—	1,105	1,220

Source : National Savings Commissioner, Government of India.

*Includes disinvestment of old securities.

†Includes Post Office Savings Bank interest.

PUBLIC FINANCE

Number of Accounts opened under "Cumulative Time Deposits Scheme*" in Punjab

District-wise

No. 24.13

District	January, 1959 to March, 1960	1960-61	1961-62	1962-63	1963-64	From 1st April, 1964 to 30th September, 1964
1	2	3	4	5	6	7
1. Hissar ..	1,313	5,093	11,698	8,725	6,751	2,418
2. Rohtak ..	3,591	10,476	7,916	10,332	8,003	2,436
3. Gurgaon ..	4,528	6,406	7,765	6,934	42,354	4,479
4. Karnal ..	5,062	12,096	18,654	14,803	23,029	3,712
5. Ambala ..	1,781	6,697	9,023	10,804	12,176	3,965
6. Simla ..	688	1,987	6,331	3,372	5,817	1,942
7. Kangra ..	659	3,395	5,868	4,788	3,273	993
8. Hoshiarpur ..	1,095	2,296	4,841	10,623	10,388	3,797
9. Jullundur ..	1,324	6,472	13,249	12,825	21,156	6,494
10. Ludhiana ..	1,638	9,296	13,619	11,908	9,365	3,636
11. Ferozepur ..	2,746	17,909	27,830	18,060	12,443	2,477
12. Amritsar ..	1,793	5,569	13,079	15,017	11,596	5,987
13. Gurdaspur ..	2,782	4,885	11,713	6,725	8,422	1,571
14. Patiala ..	931	2,235	6,750	4,785	7,240	3,865
15. Sangrur ..	3,276	28,026	20,398	11,392	8,383	3,413
16. Bhatinda ..	1,660	4,601	5,805	3,968	4,986	1,437
17. Kapurthala ..	417	2,741	3,633	3,332	2,976	852
18. Mahendragarh ..	904	1,024	1,257	2,225	3,068	752
Total ..	36,188	1,31,204	1,89,429	1,60,618	2,01,426	54,226

Source : Director, Small Savings, Punjab.

*Scheme introduced from January, 1959.

PUBLIC FINANCE

Net Receipt of Small Savings Schemes Securities in India (State-wise) during 1963-64

No. 24.14

(Thousand rupees)

Name of State	National Savings Certificates	Post Office Savings Bank Deposits	Treasury Savings Deposits and Defence Deposits Certificates	National Plan Certificates	Fifteen year Annuity Certificates	National Plan Savings Certificates	Cumulative Time Deposits	National Defence Certificates	Premium Prize Bonds	Total
1	2	3	4	5	6	7	8	9	10	11
1. Andhra	(-)-2,809	7,012	4,315	(-)-125	(-)-19	(-)-21,961	3,982	29,516	1,292	21,203
2. Assam	(-)-1,981	9,134	857	(-)-46	(-)-18	(-)-4,136	981	33,644	427	38,862
3. Bihar	(-)-5,227	24,230	1,800	(-)-284	6	(-)-7,271	5,270	49,474	1,141	69,139
4. Delhi	(-)-7,766	1,594	4,272	(-)-484	(-)-52	(-)-6,347	1,510	42,957	2,343	38,027
5. Gujrat	(-)-19,149	5,428	21,460	(-)-1,343	56	(-)-20,748	3,066	95,034	2,722	86,526
6. Himachal Pradesh	(-)-90	1,078	(-)-1	(-)-8	—	(-)-83	370	798	35	2,099
7. Jammu and Kashmir	(-)-576	1,586	(-)-18	(-)-25	—	(-)-798	709	4,271	67	5,216
8. Kerala	(-)-2,140	5,471	2,530	(-)-68	(-)-34	(-)-2,849	4,702	14,688	1,000	23,300
9. Madras	(-)-8,669	10,948	6,373	(-)-299	(-)-116	(-)-5,610	8,460	43,286	6,883	61,256
10. Madhya Pradesh	(-)-4,002	15,580	6,737	(-)-293	(-)-52	(-)-5,161	2,629	34,323	1,501	51,262
11. Maharashtra	(-)-46,196	23,523	52,770	(-)-2,689	1,046	(-)-54,078	11,462	2,87,955	12,617	2,86,410
12. Manipur	(-)-19	106	—	—	—	(-)-17	54	185	22	331
13. Mysore	(-)-3,335	4,291	12,519	(-)-186	166	(-)-4,840	2,995	32,369	1,502	45,481

PUBLIC FINANCE

Net Receipt of Small Savings Scheme securities in India (State-wise) during 1963-64

No. 24.14—concl'd

(Thousand rupees)

Name of State	National Savings certificates	Post Office Savings Bank Deposits	Treasury Savings Deposits and Defence Deposits Certificates	National Plan Certificates	Fifteen-year Annuity Certificates	National Plan Savings Certificates	Cumulative Time Deposits	National Defence Certificates	Premium Prize Bonds	Total
1	2	3	4	5	6	7	8	9	10	11
14. Orissa	(-)-701	7,727	1,138	(-)-15	4	(-)-3,208	950	17,205	183	23,283
15. Punjab	(-)-11,363	19,024	2,972	(-)-755	(-)-24	(-)-31,736	18,010	69,128	1,220	66,476
16. Rajasthan	(-)-2,340	2,343	682	(-)-291	(-)-31	(-)-3,794	2,822	13,697	1,769	14,857
17. Tripura	(-)-143	895	35	(-)-2	—	(-)-147	62	473	18	1,191
18. Uttar Pradesh	(-)-20,652	51,903	6,494	(-)-1,161	28	(-)-25,765	10,201	90,906	2,740	1,14,694
19. West Bengal	(-)-34,736	46,739	34,380	(-)-949	35	(-)-31,258	2,835	1,62,040	3,521	1,82,607
20. Base Post Office	(-)-20	—	—	(-)-5	—	(-)-18	—	158	72	187
21. Goa	(-)-11	2,473	—	—	—	(-)-3	17	2,388	62	4,926
22. Nagaland	(-)-60	633	—	—	—	(-)-54	—	10	2	531
Total	(-)-1,71,985	2,41,718	1,59,315	(-)-9,028	995	(-)-2,29,882	81,087	10,24,505	41,139	11,37,864

Source : National Savings Commissioner, Government of India, Nagpur.

SECTION XXV

INCOME-TAX

Table 25.1 relates to the classification of the Income-Tax demand according to the class of assessee in the Punjab for the years 1953-54 to 1961-62.

The source of the data is the Income-Tax Revenue Statistics issued by the Central Board of Revenue, Government of India.

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INCOME-TAX**Classification of the Income-tax Demand according to the Class of Assesseees in Punjab**

No. 25.1

Class of Assesseees	1953-54	1954-55	1955-56
1	2	3	4
A—Individuals			
(i) Number of Assesseees ...	13,767	13,407	13,822
(ii) Total income assessed (Rs) ...	11,48,26,842	12,92,11,074	12,54,54,925
(iii) Total demand of Income-tax, Super-tax, Surcharge payable (Rs) ...	94,88,02 6	1,47,23,626	1,19,14,651
(iv) Net income (Rs) ...	10,53,38,816	11,44,87,448	11,35,40,274
B—Hindu undivided Families			
(i) Number of Assesseees ...	2,806	3,101	2,875
(ii) Total income assessed (Rs) ...	3,65,76,853	4,27,12,694	3,58,77,754
(iii) Total demand of Income-tax, Super-tax and Surcharge payable (Rs) ...	47,36,196	52,15,495	39,11,205
(iv) Net income (Rs) ...	3,18,40,657	3,74,97,199	3,19,66,549
C—Unregistered Firms and other Association of Persons			
(i) Number of Assesseees ...	1,365	1,857	1,773
(ii) Total income assessed (Rs) ...	1,49,11,724	2,24,88,481	1,89,01,585
(iii) Total demand of Income-tax, Super-tax and Surcharge payable (Rs) ...	23,69,216	41,48,399	1 26,38,101
(iv) Net income (Rs) ...	1,25,42,508	1,83,40,082	1,62,63,484
D—Registered Firms			
(i) Number of Assesseees ...	—	—	—
(ii) Total income assessed (Rs) ...	—	—	—
(iii) Total demand of Income-tax, Super-tax and Surcharge payable (Rs) ...	—	—	—
(iv) Net income (Rs) ...	—	—	—
E—Companies and other Concerns Assessable at company rate			
(i) Number of Assesseees ...	244	220	206
(ii) Total income assessed (Rs) ...	1,71,54,905	1,13,72,768	1,33,59,520
(iii) Total demand of Income-tax, Super-tax and Surcharge payable (Rs) ...	70,36,127	47,76,662	54,60,823
(iv) Net income (Rs) ...	1,01,18,778	65,96,106	78,98,697
F—All the Classes			
(i) Number of Assesseees ...	18,182	18,585	18,676
(ii) Total income assessed (Rs) ...	18,34,70,324	20,57,85,017	19,35,93,784
(iii) Total demand of Income-tax, Super-tax and Surcharge payable (Rs) ...	2,36,29,565	2,88,64,182	2,39,24,780
(iv) Net income (Rs) ...	15,98,40,759	17,69,20,835	16,96,69,004

Variations in figures of assesseees in 1957-58 and onwards are partly Minimum taxable income limit from 1953-54 to 1956-57 was

INCOME TAX
Classification of the Income-tax Demand according to the Class of Assessee in Punjab

No. 25.1

1956-57	1957-58	1958-59	1959-60	1960-61	1961-62
5	6	7	8	9	10
15,028	15,462	20,778	22,688	27,598	32,082
10,97,06,012	15,12,09,000	17,84,33,000	20,80,97,000	24,51,50,000	28,24,55,000
2,20,70,478	1,99,92,000	1,68,52,000	2,35,20,000	2,96,50,000	2,58,11,000
8,76,35,534	13,12,17,000	16,15,81,000	18,45,77,000	21,55,00,000	25,66,44,000
3,343	4,125	5,389	5,942	6,875	6,839
4,88,77,538	5,18,49,000	6,08,13,000	6,62,52,000	7,86,91,000	7,68,49,000
57,44,834	63,26,000	65,94,000	63,42,000	91,29,000	78,93,000
4,31,32,704	4,55,23,000	5,42,19,000	5,99,10,000	6,95,62,000	6,89,56,000
1,489	1,566	2,492	2,263	2,587	2,307
2,02,49,157	1,52,15,000	1,98,70,000	1,78,58,000	2,21,95,000	2,07,12,000
52,64,711	23,16,000	24,62,000	27,05,000	28,74,000	24,75,000
1,49,84,446	1,28,99,000	1,74,08,000	1,51,53,000	1,93,21,000	1,82,37,000
—	417	424	510	592	807
—	3,05,41,000	3,00,92,000	3,60,83,000	5,23,84,000	6,47,06,000
—	7,97,000	7,48,000	9,21,000	20,56,000	21,02,000
—	2,97,44,000	2,93,44,000	3,51,62,000	5,03,28,000	6,26,04,000
214	263	206	198	273	322
1,61,56,206	1,58,34,000	1,98,73,000	1,48,81,000	2,28,06,000	2,91,00,000
70,89,357	75,38,000	1,00,17,000	69,86,000	1,04,10,000	1,41,02,000
90,66,849	82,96,000	98,56,000	78,95,000	1,23,96,000	1,49,98,000
20,074	21,833	29,289	31,601	37,925	42,357
19,49,88,913	26,46,48,000	30,90,81,000	34,31,71,000	42,12,26,000	47,38,22,000
4,01,69,380	3,69,69,000	3,66,73,000	4,04,74,000	5,41,19,000	5,23,83,000
15,48,19,533	22,76,79,000	27,24,08,000	30,26,97,000	36,71,07,000	42,14,39,000

Source: Income-tax Revenue Statistics. (Government of India)
 due to changes in the classification of total income.
 Rs 4,200 and from) 1957-58 onwards it has been reduced to Rs 3,000.

SECTION XXVI

EXCISE AND SALES TAX

This Section contains eight tables. Table 25.1 shows the number of assessees and Sales Tax realised over a number of years. Table 25.2 shows consumption of liquor, opium and bhang from 1956-57 to 1963-64. Table 25.3 shows Receipts from Entertainment and Show-Tax and Table 26.4 gives the number of entertainment places, district-wise.

Table 26.5 shows rates of Excise duty on liquors, opium and other drugs and Table 26.6 gives data in respect of medical opium issued in the Punjab.

Table 26.7 gives number of property units and Tax collected in Punjab under Immovable Property Tax Act, 1940.

Table 26.8 shows number of registered owners of vehicles and Tax collected under Passenger and Goods Tax Act, 1952 and the number of petrol pumps and Tax realised under Motor Spirit Sales Tax Act, 1939.

The information has been collected from the Excise and Taxation Commissioner, Punjab.

SALES TAX STATISTICS
Number of Assesseees and Tax realised in Punjab

No. 26.1

Year District	Number of Assesseees as on 31st March		Tax Realised (000 Rs)	
	Punjab General Sales Tax Act, 1948	Central Sales Tax Act, 1956	Punjab General Sales Tax Act, 1948	Central Sales Tax Act, 1956
1	2	3	4	5
1956-57	47,619	—	36,194	—
1957-58	49,223	26,437	42,716	3,185
1958-59	48,335	28,388	40,804	8,299
1959-60	49,509	30,055	48,247	10,763
1960-61	48,492	32,053	53,369	13,019
1961-62	50,709	34,268	64,329	16,278
1962-63	51,730	36,302	72,372	18,156
1963-64	51,848	38,375	1,00,292	31,100
Hissar	3,654	2,668	7,024	1,681
Rohtak	2,738	1,919	4,681	802
Gurgaon	3,279	2,455	3,252	2,320
Karnal	2,540	2,316	4,320	501
Ambala	4,823	3,552	11,067	4,278
Simla	642	493	1,470	576
Kangra*	525	257	989	18
Lahaul and Spiti	—	—	—	—
Hoshiarpur	1,266	742	3,734	329
Jullundur	3,952	3,082	10,782	2,260
Ludhiana	6,301	4,956	9,764	5,724
Ferozepore	3,007	1,630	8,279	1,841
Amritsar	6,624	6,036	10,144	3,039
Gurdaspur	1,909	1,433	3,848	1,549
Patiala	2,423	1,415	6,167	1,213
Sangrur	2,931	2,027	5,435	918
Bhatinda	3,770	2,329	5,874	3,007
Kapurthala	711	484	2,033	618
Mahendragarh	753	581	1,429	426

Source : Excise and Taxation Commissioner, Punjab.

*Note.—Figures for Kangra are inclusive of Kulu District in table No. 26.1, 26.2, 26.3, 26.4, 26.7 and 26.8.

EXCISE STATISTICS

Consumption of Liquor, Opium and Bhang in Punjab

No. 26.2

Year District	Country Spirit (Proof Litres)	Foreign Spirit (Proof Litres)	Wine and Beer (Bulk Litres)	Opium (Kilograms)	Bhang (Kilograms)
1	2	3	4	5	6
1956-57 ...	33,41,331	2,32,567	6,51,213	8,130	61,074
1957-58 ...	28,83,261	2,85,023	5,67,040	5,474	57,807
1958-59 ...	28,34,802	3,14,022	7,41,164	2,750	63,005
1959-60 ...	28,55,900	3,27,291	7,96,616	252	73,187
1960-61 ...	28,56,091	2,50,423	8,59,814	151	68,445
1961-62 ...	28,44,298	2,91,001	7,93,039	84	73,065
1962-63 ...	28,19,753	2,69,445	8,41,753	50	52,712
1963-64 ...	44,45,222	3,07,719	9,36,152	47	57,196
1963-64					
Hissar ...	2,53,157	10,567	32,976	—	1,906
Rohtak ...	—	84	—	—	3,210
Gurgaon ...	90,780	13,251	35,283	—	24,995
Karnal ...	1,52,634	22,291	23,591	—	2,921
Ambala ...	2,92,863	53,836	1,56,719	4	333
Simla ...	68,340	17,506	45,959	—	71
* Kangra ...	86,868	8,767	8,701	1	—
Hoshiarpur ...	1,50,145	6,260	12,924	11	—
Jalandur ...	2,52,578	37,703	1,42,598	1	3,449
Ludhiana ...	3,91,104	22,185	75,827	1	450
Ferozepore ...	5,52,450	17,738	1,01,863	1	4,211
Amritsar ...	3,42,798	23,546	81,608	1	6,140
Gurdaspur ...	1,56,457	25,446	43,847	1	5,294
Patiala ...	4,25,377	20,942	70,993	19	302
Sangrur ...	5,13,502	7,551	28,717	1	241
Bhatinda ...	5,35,044	9,342	40,068	3	967
Kapurthala ...	1,15,588	8,317	28,757	1	73
Mahendragarh ...	65,537	2,387	5,721	2	2,633

Source : Excise and Taxation Commissioner, Punjab.

*Includes information for Kulu and Lahaul and Spiti districts also.

EXCISE AND ENTERTAINMENT
Receipts from Entertainment and Show Tax

(Thousand rupees)

No. 26.3

District	Entertainment Tax								Show Tax							
	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Hissar	189	192	285	345	354	583	746	780	15	15	17	19	12	19	21	22
Rohtak	139	167	182	236	267	349	462	496	15	15	14	16	13	16	17	17
Gurgaon	88	109	121	142	169	242	381	497	17	13	13	14	8	9	10	12
Karnal	161	179	213	261	322	414	512	632	17	16	19	20	16	18	19	22
Ambala	374	386	460	511	603	848	1,114	1,296	40	37	41	42	27	31	34	39
Simla	147	147	147	155	177	228	286	367	22	22	22	23	7	7	8	8
Kangra	29	30	39	40	38	71	73	85	10	11	11	1	2	3	2	2
Lahaul and Spiti	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hoshiarpur	161	150	199	199	193	302	316	391	13	13	13	14	10	12	12	17
Jullundur	397	432	481	535	585	795	893	1,144	49	47	46	45	30	30	31	31
Ludhiana	413	527	631	678	715	977	1,111	1,340	28	32	44	45	40	42	44	49
Ferozepore	336	388	453	474	485	653	710	886	34	36	44	38	22	25	22	26

Amritsar	...	539	590	664	754	864	1,150	1,283	1,683	51	50	50	54	45	49	50	56
Gurdaspur	...	171	195	206	257	267	356	400	472	25	20	19	20	17	15	16	14
Patiala	...	233	279	318	341	374	505	551	683	27	24	21	24	19	21	20	24
Sangrur	...	82	121	127	155	167	225	299	339	21	20	23	20	7	7	8	8
Bhatinda	...	118	171	196	222	205	266	293	357	21	21	27	23	9	9	9	12
Kapurthøja	...	48	81	87	81	88	129	136	172	6	7	7	7	4	5	5	4
Mahendragarh	...	15	10	25	22	17	31	43	31	2	3	2	1	1	1	2	1
Total	...	3,640	4,154	4,834	5,408	5,890	8,124	9,609	11,651	413	402	433	426	289	319	330	364

Source : Excise and Taxation Commissioner, Punjab.

Decrease in show tax from the year 1960-61 is due to the change in the collection of show tax. Prior to year 1960-61 show tax was collected on capacity of the Hall basis but from 1960-61 the tax is collected on the basis of tickets sold.

EXCISE AND ENTERTAINMENT

Entertainment Places

No. 26.4

District	Entertainment Places							
	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64
1	2	3	4	5	6	7	8	9
Hissar ...	5	5	7	8	10	12	12	12
Rohtak ...	7	5	7	7	8	8	8	8
Gurgaon ...	6	6	7	5	7	8	9	8
Karnal ...	4	4	4	5	7	8	8	11
Ambala ...	11	11	12	12	13	13	14	13
Simla ...	4	4	4	5	5	5	5	5
Kangra ...	6	8	8	10	6	6	5	5
Lahaul and Spiti ...	—	—	—	—	—	—	—	—
Hoshiarpur ...	9	15	13	11	9	10	8	5
Jullundur ...	13	15	16	17	16	16	15	16
Ludhiana ...	7	8	9	9	10	10	10	10
Ferozepore ...	9	11	19	18	18	16	18	16
Amritsar ...	11	11	11	12	13	13	15	15
Gurdaspur ...	6	6	6	8	8	9	9	10
Patiala ...	9	10	8	8	9	9	8	9
Sangrur ...	8	10	10	8	8	8	10	11
Bhatinda ...	10	10	11	9	9	8	8	8
Kapurthala ...	2	2	3	2	3	3	2	2
Mahendragarh ...	3	2	1	2	1	2	2	2
Total ...	130	143	156	156	160	164	166	166

Source : Excise and Taxation Commissioner, Punjab.

EXCISE STATISTICS**Rates of Excise Duty on Liquors, Opium and other drugs in Punjab as on 1st April**

No. 26.5

Item	Unit	Rate of Excise duty		
		1962	1963	1964
		Rs P.	Rs P.	Rs P.
1	2	3	4	5
1. Country Spirit—				
(a) Plain ...	Proof Litre	6.60	7.00	11.40
(b) Spiced ...	Ditto	6.60	7.00	11.60
(c) Special Spiced ...	Ditto	7.40	8.00	..
2. Indian-made Foreign Spirit ...	Ditto	18.50	20.00	20.00
3. Rectified Spirit—				
(a) Which are capable of being consumed as ordinary alcoholic beverages ...	Litre*	3.85	3.85†	3.85†
(b) Ayurvedic preparation containing self-generated alcohol which are capable of being consumed as ordinary alcoholic beverages ...	Ditto*	0.38	0.38	0.38
(c) All other kinds ...	Ditto*	1.10	1.10	1.10
(d) Rectified Spirit (as such) ...	Bulk Litre	5.40	5.40	5.40
4. Indian-made Beer ...	Ditto	0.35	0.40	0.50
5. Opium ...	Kilogram	772.00	860.00	860.00
6. Bhang ...	10 Kilogram or less	12.00	15.00	20.00

Source : Excise and Taxation Commissioner, Punjab.

*Of the strength of London Proof Litre.

†Or 10 per cent *ad valorem* whichever is higher.**EXCISE STATISTICS**
Medical Opium issued during the year

No. 26.6

Year	Lbs.
1	2
1955 ...	54
1956 ...	186
1957 ...	124
1958 ...	52
1959 ...	53
1960 ...	40
1961 ...	41
1962 ...	54.234
1963 ...	63.927
1963	
Ambala Division ...	12.922
Jullundur Division ...	13.642
Patiala Division ...	37.363

Source : Excise and Taxation Commissioner, Punjab.

TAX STATISTICS

Tax collected in Punjab under Immovable Property Tax Act, 1940

No. 26.7

Year District	Number of rating areas	Number of Property units in rating areas	Number of Property Units assessed	Number of assessee during the year	Tax collected (000 Rs)
1	2	3	4	5	6
1956-57	72	322,764	168,960	63,341	4,211
1957-58	79	509,406	193,415	77,717	4,690
1958-59	108	612,447	242,549	97,059	5,720
1959-60	108	664,795	259,230	100,909	6,702
1960-61	113	696,528	305,258	120,853	7,330
1961-62	113	709,425	325,151	133,832	11,530
1962-63	118	740,303	362,517	149,742	10,556
1963-64	119	895,523	397,748	166,976	15,004
Hissar	10	46,831	17,309	9,816	775
Rohtak	5	42,404	17,727	6,964	586
Gurgaon	7	43,653	16,674	9,004	619
Karnal	7	49,247	24,059	7,920	516
Ambala	9	86,801	42,669	11,257	1,065
Simla	1	3,513	2,579	1,239	362
Kangra	3	4,698	1,608	681	68
Lahaul and Spiti	—	—	—	—	—
Hoshiarpur	5	36,100	24,028	6,334	440
Jullundur	7	67,643	39,523	13,798	1,246
Ludhiana	4	69,248	50,493	18,390	1,388
Ferozepore	12	1,46,019	25,788	12,472	1,079
Amritsar	5	87,200	36,585	20,044	2,067
Gurdaspur	6	34,765	15,066	6,829	486
Patiala	8	52,435	26,247	13,008	2,216
Sangrur	12	45,746	16,455	10,686	769
Bhatinda	11	39,155	26,899	10,641	876
Kapurthala	3	25,409	10,300	5,950	315
Mahendragarh	4	14,656	3,739	1,943	131

Source : Excise and Taxation Commissioner, Punjab.

TAX STATISTICS
Tax realised in Punjab under Passenger and Goods Tax Act, 1952, and Motor Spirit Sales Tax Act, 1939
 No. 26.8

Year District	Number of registered owners of Vehicles	Tax collected under Passen- ger and Goods Tax Act, 1952 (000 Rs)	Number of Petrol Pumps	Tax collected under Motor Spirit Sales Tax Act, 1939 (000 Rs)
1	2	3	4	5
1956-57	4,601	9,922	551	3,732
1957-58	5,046	13,156	597	5,041
1958-59	5,500	15,503	604	5,684
1959-60	6,051	17,353	619	7,166
1960-61	6,726	18,706	635	7,854
1961-62	7,753	20,899	674	8,976
1962-63	8,764	26,221	694	10,022
1963-64	10,253	40,985	650	10,954
Hissar	650	3,022	82	896
Rohtak	812	2,730	30	329
Gurgaon	993	2,731	19	210
Karnal	503	2,861	41	380
Ambala	1,800	1,746	88	3,204
Simla	55	382	3	68
Kangra	71	524	20	248
Lahaul and Spiti	—	—	—	—
Hoshiarpur	508	2,279	26	480
Jullundur	789	3,816	29	826
Ludhiana	599	2,688	36	676
Ferozepore	891	3,781	75	881
Amritsar	445	3,471	36	621
Gurdaspur	552	4,704	24	562
Patiala	783	3,473	34	463
Sangrur	269	716	31	365
Bhatinda	341	1,197	62	526
Kapurthala	51	525	7	109
Mahendragarh	141	339	7	110

Source : Excise and Taxation Commissioner, Punjab.

SECTION XXVII

COMMUNITY DEVELOPMENT

The first two tables in this section give information regarding Government expenditure incurred on the Community Development Programme in the Punjab and People's contribution since the inception of the programme up to 1963-64. The last two tables show the number of blocks of all types functioning, area and villages covered and the population served from 1952-53 to 1963-64 for the Punjab as a whole and Region-wise.

The information has been collected from the Development Department, Punjab.



COMMUNITY DEVELOPMENT

Government Expenditure on Community Development Programme in Punjab
No. 27.1

(Lakh Rupees)

Serial No.	Name of major head	Since the inception of the programme up to 31st March, 1959	During the year				
			1959-60	1960-61	1961-62	1962-63	1963-64
1	2	3	4	5	6	7	8
1	Block Headquarters ...	189.41	54.85	75.04	71.56	73.80	55.48
2	Animal Husbandry and Agriculture extension ...	50.58	10.66	17.39	26.77	23.77	46.22
3	Irrigation ...	227.94	54.44	0.49	64.95	34.83	49.67
4	Reclamation ...	16.56	1.77	0.91	1.42	3.53	4.68
5	Health and Rural Sanitation	119.84	19.36	26.19	19.31	15.75	14.09
6	Education ...	73.60	11.14	12.01	10.13	8.95	9.34
7	Social Education ...	40.11	12.10	14.08	12.28	10.76	14.76
8	Communications ...	95.90	10.62	16.78	15.71	12.26	9.18
9	Rural Arts and Crafts ...	27.00	8.74	16.12	29.47	16.84	8.02
10	Housing and other miscellaneous ...	11.70	0.25	—	4.02	0.91	3.77
	Total ...	852.64	183.93	179.01	255.62	201.40	215.21

Source : Community Development Department, Punjab

COMMUNITY DEVELOPMENT

People's Contribution in the Community Development Programme of Punjab

No. 27.2

(Lakh Rupces)

Serial No.	Name of the major activity	Since the inception of the programme up to 31st March, 1959	During the year				
			1959-60	1960-61	1961-62	1962-63	1963-64
1	2	3	4	5	6	7	8
1	Agriculture and Animal Husbandry ...	23.81	3.66	7.00	6.20	6.91	7.63
2	Irrigation ...	18.86	5.84	10.00	13.71	9.86	16.41
3	Reclamation ...	10.11	5.41	5.00	4.51	4.10	4.24
4	Health and Rural Sanitation	154.96	32.04	32.00	32.67	33.42	38.00
5	Education ...	231.71	41.60	*60.00	41.90	34.10	38.33
6	Social Education ...	32.36	10.50	14.00	11.93	7.85	8.27
7	Community Recreation Centres	22.01	28.23	—	56.39	—	—
8	Communications ...	308.30	2.22	45.00	2.50	39.04	35.16
9	Housing ...	15.87	10.10	15.00	11.15	9.10	7.33
10	Village and Small Industries	—	—	3.00	—	2.63	1.66
11	Other Works Programme *	53.37	18.58	9.00	6.65	19.53	10.53
	Total ...	871.36	158.18	200.00	187.61	166.54	167.56

Source : Community Development Department, Punjab.

*Includes the cost of Land amounting to Rs 18 Lakhs donated to Kurukshetra University.

COMMUNITY DEVELOPMENT**Progress of Community Development Programme in Punjab**

No. 27.3

Year	Number of Blocks, all types (functioning)	Area covered (sq. miles)	Number of villages covered	Total Population* served (lakhs)
1	2	3	4	5
1952-53	19	3,200	2,030	16.11
1953-54	35	6,850	3,430	28.08
1954-55	49	9,650	5,080	39.04
1955-56	60	12,100	6,330	46.61
1956-57	83	16,900	8,330	61.00
1957-58	120	27,000	12,280	71.60
1958-59	139	30,300	14,130	82.00
1959-60	153	33,400	15,230	90.23
1960-61	171	35,400	16,630	98.94
1961-62	193	39,600	18,530	111.97
1962-63	222	44,300	21,030	127.16
1963-64	228	45,420	21,670	130.68

Source : Community Development Department, Punjab.

*On the basis of 1951 census upto 1959-60 and thereafter according to 1961 census.

COMMUNITY DEVELOPMENT**Number of Blocks, Area and Villages covered and Population served in Punjab,
Region-wise as on 31st March, 1964**

No. 27.4

Region	Number of Blocks functioning	Number of villages covered	Area covered in square miles	Population served (lakhs)
1	2	3	4	5
Hindi Region	108	8,955	27,000	57.68
Punjabi Region	120	12,715	18,420	73.00

Source : Community Development Department, Punjab.

Note.—Region-wise information is subject to minor adjustments.

SECTION XXVIII

FIVE-YEAR PLANS OF THE PUNJAB

This section gives actual expenditure of First Five-Year Plan, plan outlay and expenditure during the Second Plan, Third Plan Outlay, expenditure during 1962-63, 1963-64 and Budget for 1964-65. The data have been given by head and sub-head of development and indicate the progress made in various socio-economic spheres in the State of Punjab.



FIVE YEAR PLANS

No. 28.1

Serial No	Sub-Head of Development	First Five-Year Plan (1951--56)		Second Five-Year Plan (1956--61)		
		Actual expenditure 1951--56	Percentage to total expenditure	Plan outlay 1956--61	Actual expenditure 1956--61	Percentage to total expenditure
1	2	3	4	5	6	7
	I--Agriculture and Community Development					
1	Agricultural Production ...	1,100.66	7.8	440.28	356.73	2.4
2	Minor Irrigation ...			567.46	480.21	3.2
3	Consolidation of Holdings ...	104.01	0.7	203.37	265.08	1.8
4	Animal Husbandry ...	35.76	0.3	205.22	117.96	0.8
5	Dairying and Milk Supply ...	4.46		84.50	52.23	0.4
6	Forests (including Game Preservation and Soil Conservation) ...	103.04	0.7	189.15	166.08	1.0
7	Fisheries ...	2.66		11.25	7.16	
8	C. D. and N.E.S. ...	662.80	4.7	1,100.10	805.16	5.4
9	Co-operation ...	258.89	1.8	246.00	185.27	1.2
10	Panchayats ...			100.00	60.04	0.5
11	Resettlement of Landless Agricultural Workers ...	274.94	2.0	14.20		
	II--Irrigation and Power					
12	Multipurpose Projects ...	6,880.00	48.8	4,507.97	4,523.70	30.5
13	Major and Medium Irrigation ...	671.65	4.8	1,316.43	1,151.88	7.8
14	Anti-Waterlogging ...				40.96	0.3
15	Drainage and Flood Control ...					
16	Power Projects ...	704.09	5.0	1,380.25	1,938.83	13.1
	III--Industries					
17	Industries ...	130.10	0.9	934.16	508.12	3.4
	IV--Transport and Communication					
18	Roads ...	762.99	5.4	959.85	1,003.27	6.8
19	(i) Road Transport ...	54.43	0.4	119.70	25.70	0.2
	(ii) Civil Aviation ...					

OF THE PUNJAB—CONTD.

(Lakh rupees)

Third Five-Year Plan (1961-66)

Plan Outlay, 1961-66	Percentage to total outlay	Expenditure 1961-62	Percentage to total Expenditure	Expenditure 1962-63	Percentage to total Expenditure	Expenditure 1963-64	Percentage to total expenditure	Budget 1964-65
8	9	10	11	12	13	14	15	16
873.00	3.8	102.48	2.7	115.88	2.8	157.45	3.5	307.20
752.00	3.2	109.02	2.9	101.14	2.5	128.97	2.9	196.64
165.00	0.7	41.15	1.1	48.02	1.2	21.41	0.5	28.05
268.00	1.2	26.69	0.7	35.83	0.9	66.30	1.5	69.68
180.00	0.8	25.23	0.7	18.13	0.4	12.83	0.3	37.97
467.00	2.0	54.55	1.5	64.51	1.6	86.69	1.9	98.73
45.00	0.2	4.59	0.1	5.31	0.1	4.29	1.0	5.96
1250.00	5.3	242.83	6.5	177.65	4.3	195.32	4.4	248.69
450.00	1.9	68.53	1.8	53.09	1.3	39.33	0.9	67.58
112.40	0.5	10.17	0.3	8.06	0.2	11.74	0.2	8.73
100.00	0.4	2.20	0.1	2.21	0.1	0.58	—	0.38
996.00	22.0	822.09	22.0	625.32	15.2	853.60	19.1	1,639.63
650.00	2.8	151.85	4.1	65.86	1.6	64.25	1.4	226.46
1,208.27	5.2	290.08	7.8	592.78	14.4	816.20	18.3	294.00
293.00	1.3							
3,222.00	13.9	595.00	16.0	872.76	21.2	636.70	14.2	629.90
1,440.10	6.2	143.34	3.8	185.77	4.5	193.75	4.3	329.71
1,200.00	5.2	268.73	7.2	158.33	3.9	157.97	3.5	264.16
60.00	0.3	7.94	0.2	9.45	0.2	10.20	0.2	14.28
—	—	—	—	13.74	0.3	24.38	0.5	11.50

FIVE YEAR PLANS

No. 28.1

Serial No.	Sub-Head of Development	First Five-Year Plan (1951-56)		Second Five-Year Plan (1956-61)		
		Actual expenditure 1951-56	Percentage to total expenditure	Plan outlay 1956-61	Actual expenditure 1956-61	Percentage to total expenditure
1	2	3	4	5	6	7
	<i>V—Social Services</i>					
20	General Education ...	417.97	3.0	1,232.56	825.74	5.6
21	Technical Education ...	—	—	240.99	155.40	1.0
22	Language ...	—	—	3.62	2.59	—
23	Health—					
	(i) Medical ...	381.97	2.7	963.31	649.18	4.4
	(ii) Ayurvedic ...					
	(iii) Water-supply ...					
24	Housing ...	285.02	2.0	465.50	446.78	3.0
25	Labour and Labour Welfare ...	18.64	0.1	72.30	60.90	0.5
26	Welfare of Scheduled Tribes...	—	—	21.62	18.71	0.1
27	Welfare of Scheduled Castes and Backward Classes and Vimukt Jatis ...	95.51	0.7	204.55	241.58	1.6
28	Social Welfare (Including Public Co-operation) ...	1.00	—	66.14	30.28	0.2
	<i>VI—Miscellaneous</i>					
29	Capital Project ...	1,126.56	8.0	446.50	597.58	4.0
30	Printing ...	—	—	16.00	13.34	0.1
31	Statistics ...	—	—	15.70	8.94	0.1
32	Publicity ...	1.00	—	29.95	28.94	0.2
33	Tourism ...	—	—	8.33	6.43	—
34	Special Development in Urban Areas not covered in other Sectors ...	13.48	0.1	100.70	62.04	0.4
	Total ...	14,091.63	100.0	16,267.66	14,836.83	100.0

OF THE PUNJAB—CONTD

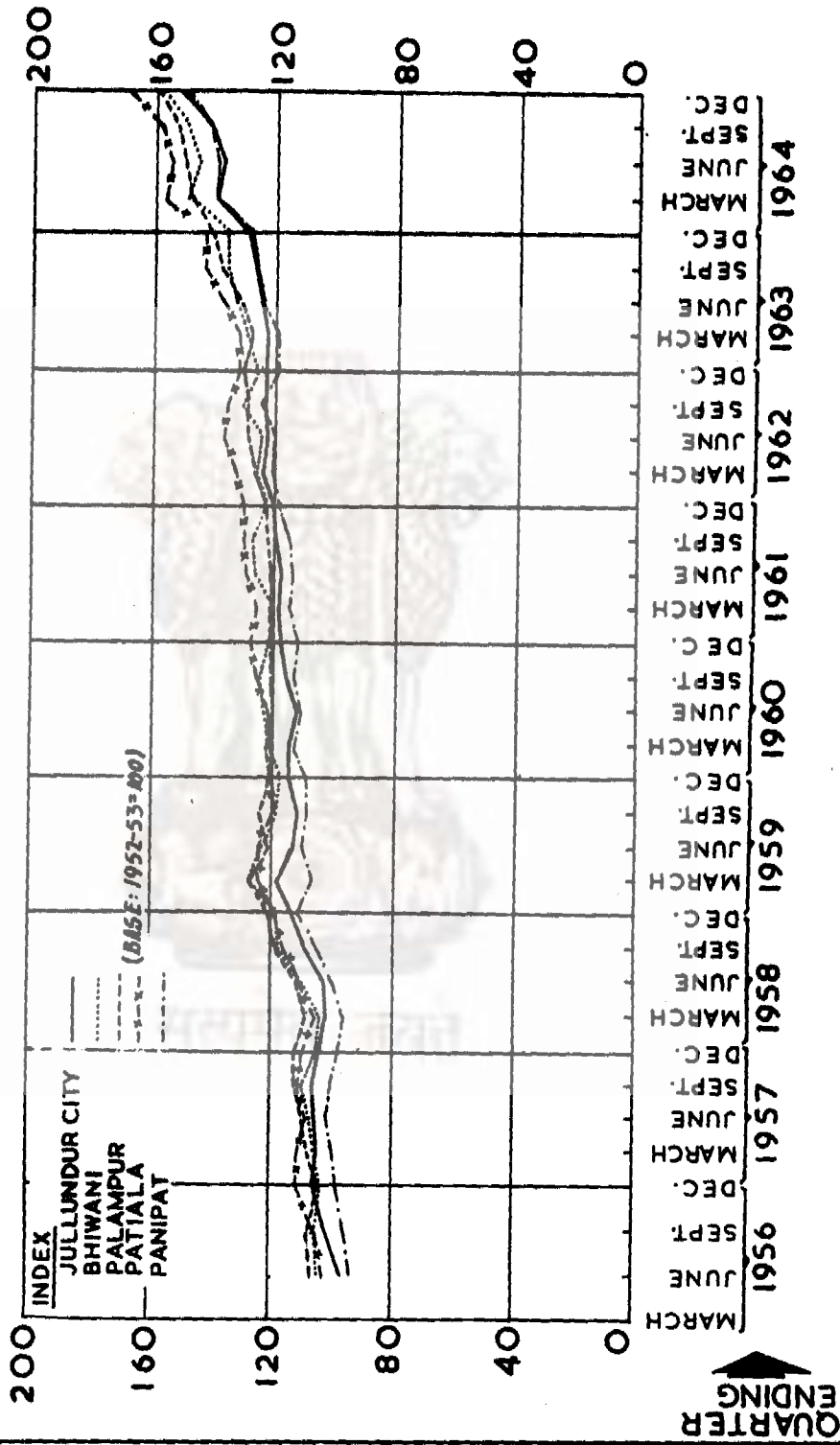
(Lakh rupees)

Third Five-Year Plan (1961-66)								
Plan outlay, 1961-66	Percentage to total outlay	Expenditure, 1961-62	Percentage to total expenditure	Expenditure, 1962-63	Percentage to total expenditure	Expenditure, 1963-64	Percentage to total expenditure	Budget 1964-65
8	9	10	11	12	13	14	15	16
1,777.00	7.7	190.05	5.1	330.20	8.0	346.18	7.7	435.00
728.36	3.1	60.19	1.6	83.91	2.0	118.13	2.6	174.81
1,310.00	5.7	224.59	6.0	319.14	7.8	260.86	5.8	200.00
240.00	1.0	32.06	0.9	32.41	0.8	10.87	0.2	11.03
155.00	0.7	16.59	0.4	30.88	0.8	99.81	2.2	59.54
114.00	0.5	25.77	0.7	24.98	0.6	22.16	0.5	19.59
222.00	1.0	45.72	1.2	44.08	1.1	35.82	0.8	45.41
79.00	0.3	5.79	0.2	4.36	0.1	7.33	0.1	14.64
500.00	2.2	137.18	3.7	67.75	1.6	57.40	1.3	69.58
46.00	0.2	2.81	0.1	3.30	0.1	3.15	—	14.81
19.00	0.1	0.85	—	2.22	0.1	5.82	0.1	4.75
50.00	0.2	5.54	0.1	7.45	0.2	6.92	0.1	10.86
22.00	0.1	2.67	0.1	2.19	—	2.70	—	5.06
65.00	0.3	13.23	0.4	2.69	0.1	—	—	—
23,139.13	100.0	3,729.51	100.0	4,109.40	100.0	4,459.11	100.0	5,544.33

Source : Economic and Statistical Organisation, Punjab.

Consumer Price Index Numbers of Selected Centres

Base: 1950-51 = 100



SECTION XXIX

PRICES

This section consists of nine tables containing information on harvest prices, wholesale prices, consumer price index numbers for important towns of Punjab and India and All-India Index numbers of wholesale prices by groups and sub-groups.

Table 29.1—Harvest prices are the average of weekly wholesale prices in certain selected markets in each district during the periods, closely following the harvesting of various crops. The period prescribed for each crop is shown below the table. Prices have been quoted per maund from 1939-40 to 1958-59 and thereafter per quintal.

Table 29.2—Statistics of wholesale prices given in this table are based mainly on reports received from market committees of the important market centres. Wholesale prices of 21 Agricultural Commodities during the twelve months preceding the Second World War (September, 1938 to August, 1939) and the calendar years 1939 to 1963 have been given therein.

Table 29.3—Shows the index numbers (unweighted) of wholesale prices of 50 commodities (both agricultural and non-agricultural) in Punjab with October—December, 1949=100 as the base. The prices are collected on each Friday. These index numbers are published weekly in the wholesale price bulletin issued by the Economic and Statistical Adviser to Government, Punjab. Annual Index numbers are the averages of the weekly index numbers.

Table 29.4—Index numbers (weighted) of wholesale prices of 21 important agricultural commodities grown in Punjab are contained in this table. These 21 agricultural commodities together form about 87 per cent of annual value of total agricultural production of State. 120 price quotations are collected dispersed over 35 markets. The selection of markets has been made on basis of relative importance of areas from production point of view. The prices are the primary wholesale prices, i.e., mandi auction prices of the commodities and are collected on each Friday. These Index Numbers are published in the weekly wholesale price Bulletin issued by the Economic and Statistical Adviser to Government, Punjab. The annual index numbers are the averages of the weekly index numbers.

Table 29.5—*Index Number of wholesale prices in India.*—This index is compiled by the Economic and Statistical Adviser to the Government of India, Ministry of Commerce and Industry. It is a general purpose Index with year 1952-53 as base. This index includes 112 commodities and 555 individual quotations divided into main groups. It is a weighted arithmetic

mean of price relatives. The weights assigned to these groups have also been shown which are based on marketed values of domestic produce and value of imports inclusive of duty. Regarding the manufactures (Intermediate and finished products) weights have been fixed according to the gross value of products as obtained from Census of Manufactures, 1948, also taking into account the imports. Weight for electricity is based on energy sold by Electricity undertakings valued at average of all India rates. Weights for petroleum are based on consumption figures.

Tables 29.6 and 29.7—Give information regarding consumer price index numbers for working class at Ludhiana compiled by the Labour Bureau, Government of India and consumer price index numbers of working class for 13 important centres of Punjab, compiled by the Economic and Statistical Adviser to Government, Punjab.

Table 29.8—Consumer Price Index Numbers for Agricultural Labourers in the Punjab State as compiled by the Labour Bureau, Government of India, have been shown in this table.

Table 29.9—The figures for various centres in India relate only to working class families, the heads of which are in full time and regular employment. They represent the changes in the cost of a given schedule of goods and services consumed by an average working class household in each centre as determined by periodical field enquiries. The items on the list of articles are grouped under five heads, viz., food, fuel and lighting, clothing and beddings, etc., house-rent and miscellaneous. The index for any group is the weighted arithmetic average of the price relatives of the several items of the group, the weights being proportionate to the expenditure of an average working class family on those items. To arrive at the general Index, the group indices are averaged together after being weighted by percentages of total expenditure devoted to each of these groups by an average working class family. Rent figures in all cases are obtained from enquiries held at long intervals. No account is taken of the seasonality in prices of commodities and services included. Annual indices are arithmetic means of monthly indices. The data are collected from the Reserve Bank of India Bulletins.

PRICES

Harvest Prices (per maund)

No. 29.1

No. 29.1		(Rupees)											
Crops		1939-40	1940-41	1941-42	1942-43	1943-44	1944-45	1945-46	1946-47	1947-48	1948-49	1949-50	
1		2	3	4	5	6	7	8	9	10	11	12	
1.	Rice (Unhusked)	...	2.25	2.37	3.44	6.25	8.69	7.62	8.81	9.81	8.81	11.19	10.69
2.	Wheat	...	2.81	2.87	5.12	10.25	8.94	9.00	10.37	10.87	15.06	14.62	14.69
3.	Barley	...	2.19	2.00	3.81	7.44	5.56	5.94	6.94	7.25	8.25	9.37	10.37
4.	Jowar	...	3.44	2.56	3.56	5.87	6.87	6.50	6.87	7.87	9.94	9.69	8.37
5.	Bajra	...	3.56	2.37	3.75	5.87	7.31	7.12	7.06	7.81	10.62	10.06	9.31
6.	Maize	...	2.75	2.56	3.56	7.12	7.00	6.62	7.56	7.94	10.25	8.87	9.19
7.	Gram	...	3.31	2.87	5.06	8.81	6.94	7.62	8.19	8.31	9.12	8.62	10.12
8.	Rape seed	...	5.00	4.00	5.12	13.37	13.50	13.25	16.75	18.50	20.37	22.94	29.62
9.	Toria	...	4.12	3.62	5.12	12.62	13.44	13.50	15.31	18.44	21.50	23.62	30.56
10.	Gur (Raw Sugar)	...	5.37	3.44	4.56	9.94	10.00	10.37	17.62	18.06	14.69	15.25	25.50
11.	Cotton (Unginned)	...	6.25	5.06	5.00	10.06	10.69	9.94	13.94	18.19	20.75	22.56	26.75
		...	8.56	6.87	6.12	20.00	19.00	17.50	24.00	25.00	22.06	30.00	33.00
12.	Tobacco	...	4.81	4.69	6.06	15.56	28.81	47.50	55.00	49.56	50.00	62.50	60.00

Note.—Periods prescribed for each crop are :—

Rice un-husked	... September-October.
Wheat, Gram and Barley	... May-June.
Jowar, Bajra and Maize	... November-December.
Rape-seed	... April-May.
Toria	... January-February.
Gur	... December-February.
Cotton (Unginned)	... November-January.
Tobacco	... July-August.

PRICES

Harvest Prices (per maund)

No. 29.1

(Rupees)

Crops	1950-51	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64
1	13	14	15	16	17	18	19	20	21	22	23	24	25	26
1. Rice (Un-husked)	11.12	11.50	10.00	9.94	9.31	10.31	9.76	..	11.81	30.98	30.48	33.57	34.15	32.33
2. Wheat	14.09	14.50	14.12	12.12	11.21	14.06	13.52	14.49	13.53	40.04	37.61	41.31	42.77	43.35
3. Barley	9.70	10.25	10.31	8.31	6.12	9.50	9.08	10.62	10.61	30.55	28.62	29.84	29.96	41.99
4. Jowar	8.79	12.00	9.69	8.69	6.84	9.06	9.89	8.33	8.28	26.40	26.40	36.30	35.75	34.70
5. Bajra	10.13	13.44	10.69	9.44	8.55	9.62	13.76	12.51	12.68	36.15	36.07	36.62	35.98	41.86
6. Maize	12.15	10.56	11.75	10.69	9.13	10.44	12.12	11.83	11.95	27.34	29.74	32.39	31.15	34.27
7. Gram	13.02	13.06	15.69	9.87	6.55	9.62	10.17	11.14	11.53	33.90	34.10	36.17	37.75	56.41
8. Rape seed	30.25	22.37	19.56	21.56	15.87	23.69	20.37	23.27	26.16	71.98	75.66	69.97	68.95	109.03
9. Toria	32.31	17.12	19.62	21.87	15.25	21.56	19.85	20.21	23.14	62.87	62.90	73.86	62.43	75.01
10. Gur (Raw sugar)	20.62	14.50	12.87	16.50	12.81	13.19	14.23	13.95	14.88	47.41	44.19	43.22	54.24	79.38

11. Cotton (Unseeded)	Desi	31.95	24.69	24.44	25.56	24.41	25.94	25.86	26.99	26.48	75.92	84.02	78.44	80.15	83.22
	Am- erican	40.98	35.00	32.00	38.00	31.46	31.69	32.28	35.59	35.72	101.30	101.89	103.66	85.70	108.06
12. Tobacco	...	59.06	44.50	49.62	48.75	55.19	53.81	54.50	56.29	57.88	172.24	176.53	171.10	202.30	230.00

Source: Economic and Statistical Organisation, Punjab.

Note. Prices for the years 1959-60 to 1963-64 are per quintal.

Annual Wholesale Prices per

(Average of twenty-four bi-monthly

No. 29.2

Serial No.	Commodity	September, 1938 to August, 1939	1939	1940	1941
1	2	3	4	5	6
1	Wheat	2.50	2.81	3.19	3.81
2	Gram	3.25	3.56	3.50	3.26
3	Barley	2.00	2.25	2.44	2.31
4	Rice (Husked)	3.81	3.81	4.19	5.50
5	Maize	2.25	2.44	3.00	2.69
6	Bajra	2.69	2.87	3.12	2.50
7	Jowar	2.62	2.69	3.19	2.56
8	Gur	6.94	7.56	4.87	3.37
9	Sesamum (Til)	6.00	6.06	7.12	6.81
10	Toria	4.75	4.81	4.62	4.19
11	Sarshaf (Sarson)	5.06	5.19	5.12	4.62
12	Linseed	5.19	5.37	5.44	5.06
13	Cotton Desi (Unginned)	4.56	5.19	6.56	4.87
14	Cotton Desi (Ginned)	10.87	12.31	15.31	12.06
15	Cotton American (Unginned)	5.75	6.87	8.44	8.94
16	Cotton American (Ginned)	12.81	16.69	21.37	22.00
17	Cotton Seed	2.69	2.62	2.81	2.69
18	Tobacco Leaf (Dry)	7.00	6.81	5.94	5.69
19	Bhoosa (Wheat straw)	0.81	0.81	0.75	0.69
20	Plough Bullocks*	139.62	142.44	157.00	178.44
21	Ghee	42.50	42.75	48.69	52.50

*Pair of Bullocks.

CES**maund in Punjab***quotations from important markets)***(Rupees)**

1942	1943	1944	1945	1946	1947	1948	1949
7	8	9	10	11	12	13	14
5.00	10.19	9.12	9.44	10.01	10.19	17.56	15.69
5.37	8.62	6.87	7.81	8.00	7.75	9.87	8.81
4.00	7.31	5.25	5.69	6.75	6.62	9.62	9.50
8.31	16.25	13.44	12.81	12.50	14.00	23.19	18.56
5.00	7.75	6.25	6.87	7.69	7.06	12.62	9.44
4.56	7.44	6.75	7.06	7.69	7.69	11.25	9.60
4.62	7.62	6.81	6.87	7.81	7.69	11.19	8.87
7.25	12.69	9.19	12.06	19.69	20.19	19.19	17.87
8.50	15.81	18.87	23.06	24.25	27.12	27.94	36.37
5.94	12.37	13.56	14.19	15.81	16.56	22.25	27.62
6.06	12.62	14.12	14.56	16.00	17.00	22.31	30.19
6.19	11.19	12.44	13.37	17.19	19.81	19.37	22.31
6.12	11.81	13.81	11.50	17.94	19.75	22.75	29.56
14.69	24.19	17.81	19.62	22.87	37.62	38.31	50.75
10.81	18.81	15.81	18.69	23.81	22.19	38.69	36.50
23.00	43.94	40.62	40.06	48.56	43.00	66.56	75.81
3.87	7.81	8.37	10.12	12.44	13.25	16.12	16.44
7.87	16.56	34.44	55.12	58.56	55.94	57.00	66.12
0.94	1.37	2.19	3.25	3.69	4.19	4.31	3.87
196.19	478.25	747.62	738.44	789.62	913.56	603.12	658.81
66.06	119.94	132.44	147.62	167.25	182.19	226.00	229.87

Annual Wholesale Prices per

(Average of twenty-four bi-monthly

No. 29.2—concl'd.

Serial No.	Commodity	1950	1951	1952	1953	1954
1	2	15	16	17	18	19
1	Wheat ..	13.50	13.37	13.50	13.50	14.00
2	Gram ...	11.75	14.81	16.81	12.62	10.19
3	Barley ...	9.00	9.12	9.06	10.06	8.62
4	Rice (Husked) ...	17.62	17.19	16.44	16.06	19.50
5	Maize ...	9.25	12.19	10.94	11.81	11.00
6	Bajra ...	8.69	9.69	11.37	10.87	9.25
7	Jowar ...	8.69	10.12	10.44	9.62	8.31
8	Gur ...	26.50	19.75	11.31	16.06	18.12
9	Sesamum (Til) ...	36.12	36.75	27.62	31.56	26.62
10	Toria ...	31.87	29.50	18.12	23.31	22.19
11	Sarshaf (Sarson) ...	33.94	30.75	19.50	24.12	23.19
12	Linseed ...	25.50	28.94	21.56	23.50	20.50
13	Cotton Desi (Unginned) ...	28.25	31.06	19.50	22.87	25.69
14	Cotton Desi (Ginned) ...	59.75	68.25	41.56	49.50	57.25
15	Cotton American (Unginned) ...	42.44	41.25	30.44	30.25	32.00
16	Cotton American (Ginned) ...	80.62	91.44	78.75	76.56	83.50
17	Cotton Seed ...	15.50	15.69	11.37	13.06	11.87
18	Tobacco Leaf (Dry) ...	62.50	63.81	62.50	60.62	62.75
19	Bhoosa (Wheat straw) ...	3.37	3.50	3.25	2.37	2.12
20	Plough Bullocks*	779.37	710.62	645.69	601.00	635.00
21	Ghee ...	226.69	230.31	217.00	213.00	199.00

*Pair of Bullocks.

Note.— Figures from 1960 and onwards indicate wholesale prices per quintal.

**Relates to period from January to September, 1964.

CES

maund in Punjab—concl'd.

quotations from important markets)

(Rupees)

1955	1956	1957	1958	1959	1960	1961	1962	1963	1964**
20	21	22	23	24	25	26	27	28	29
12.37	15.21	15.27	15.09	17.05	42.40	40.48	41.65	41.58	50.90
7.44	11.45	11.92	13.72	18.55	33.53	35.56	39.60	41.22	57.34
6.12	10.11	10.94	12.04	12.44	30.34	27.90	26.51	28.30	44.44
16.12	18.73	22.27	18.29	20.71	56.28	51.68	48.60	60.99	73.43
8.87	12.08	13.10	13.19	15.66	36.31	34.37	33.21	32.31	46.91
8.62	11.62	13.74	13.23	14.98	38.06	38.94	38.33	34.73	50.05
7.87	13.05	11.23	10.66	14.35	35.13	34.58	39.45	33.08	52.64
11.75	12.32	13.20	17.48	20.42	51.97	41.59	49.00	74.53	97.53
20.69	32.45	34.39	37.13	33.83	94.95	117.76	114.39	110.03	154.21
16.19	27.90	26.32	25.46	24.77	66.97	75.62	81.29	78.63	109.22
18.19	27.74	28.72	26.82	26.22	69.41	78.78	86.12	82.63	109.77
14.56	22.38	23.89	22.92	23.91	61.85	61.07	68.49	69.07	82.61
30.94	27.16	27.84	24.90	28.88	80.88	82.25	71.16	79.15	88.69
43.00	63.40	65.72	62.39	66.99	178.49	185.19	156.50	173.46	188.03
35.00	31.17	33.03	31.82	35.63	101.95	101.97	110.94	109.85	112.54
46.31	80.51	84.57	76.07	83.34	234.61	256.60	260.36	263.35	275.96
8.75	12.56	13.08	13.13	15.06	40.36	42.06	40.47	41.91	44.12
58.81	59.73	61.30	68.03	62.55	172.57	183.02	179.50	217.50	230.00
2.50	2.96	2.64
694.00	668.82	692.77	608.33
172.00	195.89	216.38	213.63	224.06	618.44	657.58	722.68	725.38	749.42

Source : Economic and Statistical Organisation, Punjab.

PRICES
Index Numbers (Unweighted) of Wholesale Prices of 50 (Agricultural and Industrial)
commodities in Punjab

No. 29.3

(Base : October—December, 1949 = 100)

	Year Month	General Index
1950	...	107.2
1951	...	114.0
1952	...	97.5
1953	...	97.3
1954	...	94.3
1955	...	83.6
1956	...	95.4
1957	...	100.5
1958	...	104.2
1959	...	111.8
1960	...	114.7
1961	...	116.2
1962	...	122.6
1963	...	126.8
	1964	
January	...	134.4
February	...	138.6
March	...	140.0
April	...	142.3
May	...	145.8
June	...	148.0
July	...	152.9
August	...	154.2
September	...	160.5
October	...	161.0
November	...	161.3

Source : Economic and Statistical Organisation, Punjab.

Index Numbers (Weighted) of Wholesale Prices of 21 Agricultural Commodities grown in Punjab

No. 29.4

(Base : 1952-53 = 100)

	Year Month	General Index
1958	...	110
1959	...	122
1960	...	112
1961	...	111
1962	...	115
1963	...	122
	1964	
January	...	145
February	...	161
March	...	159
April	...	157
May	...	156
June	...	158
July	...	162
August	...	168
September	...	182
October	...	178
November	...	177

Source : Economic and Statistical Organisation, Punjab.

PRICES

All-India Index Numbers of Wholesale Prices by groups

(Base : 1952-53 = 100)

No. 29.5

Particulars	Weights	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64
1	2	3	4	5	6	7	8	9	10	11	12	13
A—(1) All commodities	1,000	104.6	97.4	92.5	105.3	108.4	112.9	117.1	124.9	125.1	127.9	135.3
(2) Food articles	504	106.7	94.6	86.6	102.3	106.4	115.2	119.0	120.0	120.1	126.1	136.8
(3) Liquor and Tobacco	21	98.7	90.6	81.0	84.3	94.0	95.4	99.5	109.9	100.3	100.9	119.6
(4) Fuel, Power, Light and Lubricants	30	99.2	97.1	95.2	104.2	113.5	115.4	116.5	120.0	122.1	124.4	139.4
(5) Industrial Raw Materials	155	109.7	101.9	99.0	116.0	116.5	115.6	123.7	145.4	142.6	136.5	139.5
(6) Manufactures—												
(i) Total	290	98.9	100.6	99.7	106.3	108.1	108.4	111.7	123.9	126.6	128.8	131.1
(ii) Intermediate Products	41	98.5	97.4	100.1	110.9	107.3	110.3	113.8	130.6	138.8	139.5	139.6
(iii) Finished Products	249	99.0	101.1	99.6	105.6	108.2	108.1	111.3	122.8	124.6	127.1	129.7
B—Agricultural commodities*	461	105.8	94.3	88.0	104.5	107.4	114.0	116.5	123.8	122.8	123.3	130.7

Source : Reserve Bank of India, Bulletin.

* Derived series, weighted average of the indices of rice, wheat, jowar, bajra, barley, maize, ragi, gram, other pulses, potatoes, onions, oranges, bananas, cashewnuts, tea, coffee, spices and condiments, betelnuts, tobacco raw, cotton raw, jute raw, hemp raw, groundnuts, linseed, castor seed, gingili seed, rape seed, cotton seed, copra, tanning materials, sugarcane, rubber, logs and timber and bamboos.

Note.—Yearly Indices are based on the average of twelve months.

PRICES

Consumer Price Index Numbers for Working Class at Ludhiana

No. 29.6

(Base : 1949 = 100)

Year	Food	General
1	2	3
1950	99	101
1951	99	102
1952	90	92
1953	88	90
1954	88	90
1955	77	84
1956	88	92
1957	93	96
1958	93	96
1959	101	102
1960	99	102
1961	100	105
1962	108	111
1963	113	116
1964*	126	126

Source : Labour Bureau, Government of India.

*Relates to average of the period January to July, 1964.

PRICES
Consumer Price Index Numbers of Working Class for important Centres of Punjab
 (Base : 1950-51 = 100)

No. 29.7

Centre	Food								General							
	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1. Bhiwani	101	100	111	114	109	112	113	126	105	107	119	122	123	126	128	139
2. Rewari	104	107	120	124	126	129	127	134	104	107	119	123	125	130	132	138
3. Panipat	92	94	104	106	103	105	107	118	97	99	109	111	113	118	120	130
4. Ambala Cantt.	98	99	110	113	108	113	112	122	100	103	110	112	114	123	124	130
5. Yamunanagar	92	95	105	107	102	107	105@	..	100	101	109	109	112	117	116@	..
6. Palampur	105	110	117	122	113	114	120	135	107	111	120	124	121	123	130	141
7. Nangal	99	105	112	119	117	117	117	127	101	103	109	114	116	118	121	130
8. Jullundur City	100	100	111	114	110	113	114	127	102	105	111	115	117	120	123	130
9. Amritsar	96	95	102	106	106	109	108@	..	109	101	106	109	112	116	117@	..
10. Dhariwal	99	104	109	113	112	115	118	122	104	107	112	116	119	124	126	131
11. Patiala*	104	101	112	116	114	119	118	133	107	109	118	122	125	131	134	145
12. Surajpur†	115	117	127	131	135	136	136	151	112	114	118	123	128	130	128	139
13. Phagwara†	..	118	128	135	127	131	134	148	..	116	123	129	127	131	136	143

*Base 1952-53 = 100

†Base 1955-56 = 100

@Average of six months, i.e., April, 1962 to September, 1962.

Note.—The series of Yamunanagar and Amritsar Centres have been discontinued since October, 1962 and are replaced by new series with base 1960.

Source : Economic and Statistical Organisation, Punjab.

PRICES

Consumer Price Index Numbers for Agricultural Labourers (Interim Series) in the Punjab* State

No. 29.8

(Base : 1950-51 = 100)

	Year	Food	General
	Month		
1956	...	97	98
1957	...	100	100
1958	...	102	103
1959	...	110	110
1960	...	102	102
1961	...	103	104
1962	...	105	106
1963	...	105	106
January	1964	120	119
February	...	122	121
March	...	124	122
April	...	124	123
May	...	118	118
June**	...	122	123
July	...	126P	127 P
August	...	130P	131 P
September	...	133P	137 P

Source : Labour Bureau, Government of India.

*Including Delhi and Himachal Pradesh.

P—Provisional.

Note.—Index for the year 1956 relates to average of Index for September to December.

**Indices for the months June, 1964 and onwards relate to new Series with Base 1960-61 = 100.

PRICES
Consumer Price Index Numbers for Working Class in India
(Base : Year 1949 = 100)

No. 29.9	Centre	State	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64
1	2		3	4	5	6	7	8	9	10	11	12	13	14	15
1.	All India	105	104	106	99	96	107	112	118	123	124	127	131	137
2.	Ahmedabad*...	Gujrat	104	107	111	93	89	101	104	115	124	120	121	121	—
3.	Ajmer ...	Rajasthan	111	107	102	88	85	97	98	106	106	109	114	114	122
4.	Bangalore* ...	Mysore	115	115	113	104	104	118	128	132	142	147	151	154	—
5.	Bombay ...	Maharashtra	107	112	118	117	110	116	122	130	136	137	142	145	150
6.	Calcutta* ...	W. Bengal	106	100	99	94	93	102	105	109	112	113	115	121	—
7.	Cuttack ...	Orissa	124	105	106	98	100	108	111	117	121+	128	134	142	151
8.	Delhi ...	Delhi	108	107	107	103	100	112	112	117	119	121	128	130	137
9.	Gauhati ...	Assam	113	109	100	93	87	99	104	101	99	104+	107	112	112
10.	Hyderabad City*	Andhra Pradesh	109	107	115	104	100	121	123	124	131	133	138	142	—
11.	Jamshedpur*	Bihar	116	111	110	101	99	108	118	123	126	120	125	130	—
12.	Kanpur* ...	Uttar Pradesh	94	93	94	83	79	91	93	101	97	100	103	106	—
13.	Ludhiana ...	Punjab	100	90	91	88	85	94	95	99	100	103+	106	112	119
14.	Madras City...	Madras	104	103	109	104	100	113	117	126	135	146	149	150	153
15.	Nagpur ...	Maharashtra	104	101	102	98	98	107	113	122	134	135	132	133	145
16.	Sholapur ...	Maharashtra	106	104	107	94	85	110	110	106	116	120	118	130	128
17.	Trichur ...	Kerala	106	105	108	106	107	113	113	121	130	132	136	137	146

Source : Reserve Bank of India Bulletin.

†Provisional.

*The series is discontinued as it is replaced by new series on base 1960 = 100. The figures published for Delhi subsequent to November, 1962, are estimated by linking with the new series.

SECTION XXX

PRINTING PRESSES AND PUBLICATIONS

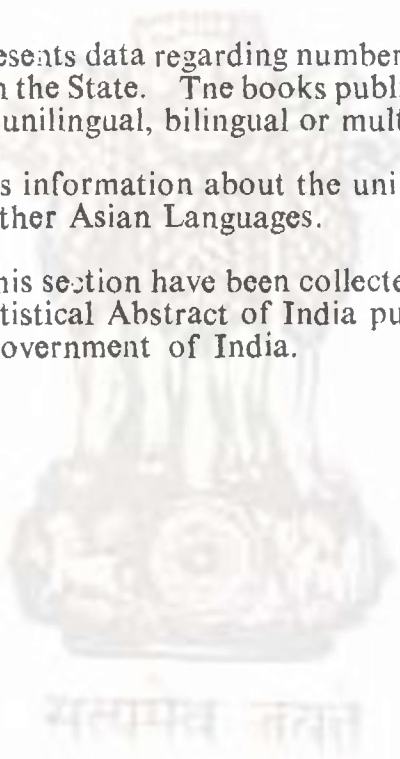
In this section information has been given of the number of printing presses and of newspapers, periodicals and books published during the years 1950 to 1963.

Table 30.1 shows the number of printing presses in Punjab. The data in this table have been presented division-wise and are according to financial year.

Table 30.2 represents data regarding number of newspapers, periodicals and books published in the State. The books published in different languages have been grouped as unilingual, bilingual or multilingual.

Table 30.3 gives information about the unilingual books published in different Indian and other Asian Languages.

The figures in this section have been collected from the Home Department, Punjab and Statistical Abstract of India published by Central Statistical Organisation, Government of India.



PRINTING PRESSES AND PUBLICATIONS **Printing Presses in Punjab**

No. 30.1

Year	Jullundur and Ambala Divisions	Patiala Division	Total
1	2	3	4
1950-51	361	31	392
1951-52	364	39	403
1952-53	367	41	408
1953-54	328	39	367
1954-55	398	43	441
1955-56	415	46	461
1956-57	442	53	495
1957-58	466	45	511
1958-59	496	56	552
1959-60	540	60	600
1960-61	576	72	648
1961-62	570	75	645
1962-63	727	80	807

Source :--Home Department, Punjab.

Number of Newspapers, Periodicals and Books published

No. 30.2

Year	Number of News-papers and Periodicals	Number of Books Published				Total
		Unilingual		Bilingual or Multilingual		
		In English or other European Languages	In Indian or other Asian Languages	Purely in Indian or other Asian Languages	Mixed Languages Asian and European	
1	2	3	4	5	6	7
Pre-integrated Punjab						
1950	387	44	162	5	—	211
1951	361	71	261	1	4	337
1952	408	118	422	19	43	602
1953	433	212	864	21	54	1,151
1954	446	128	452	14	88	682
1955	467	91	312	7	88	498
1956	440	113	322	6	68	509
Integrated Punjab						
1957	487	104	298	4	96	502
1958	607	119	356	9	87	571
1959	545	109	339	10	55	513
1960	593	132	306	14	92	544
1961	679	236	378	23	103	740
1962	712	471	353	14	71	909
1963	828	535	935	17	147	1,634

Source : Home Department, Punjab.

PRINTING PRESSES AND PUBLICATIONS**Number of Unilingual Books published in different Indian and other Asian Languages**

No. 30.3

Year	Hindi	Punjabi	Sanskrit	Urdu	Persian	Total
1	2	3	4	5	6	7
Pre-integrated Punjab						
1950 ...	59	85	2	16	—	162
1951 ...	106	116	5	32	2	261
1952 ...	160	191	6	64	1	422
1953 ...	388	387	5	84	—	864
1954 ...	160	242	3	47	—	452
1955 ...	132	142	4	34	—	312
1956 ...	122	165	5	30	—	322
Integrated Punjab						
1957 ...	110	152	2	34	—	298
1958 ...	137	193	—	26	—	356
1959 ...	157	152	5	25	—	339
1960 ...	152	124	5	24	—	306*
1961 ...	147	185	5	41	—	378
1962 ...	195	139	1	18	—	353
1963 ...	403	485	—	47	—	935

*Source : Home Department, Punjab.***Includes one Marathi publication.*

SECTION XXXI

MISCELLANEOUS

Information contained in this section is as follows :—

Tables 31.1 to 31.5—District-wise activities of the Red Cross Societies have been described in these tables. In the first table an account of District Red Cross Branches and their membership, Junior Red Cross Groups and their membership and First-Aid Posts run by Red Cross Society, Punjab, has been given. The second table presents data about Red Cross Maternity Services in Punjab. This is followed by a table giving information regarding blood transfusion service. Table 31.4 contains district-wise data in respect of Ambulance Training for the years 1957 to 1963. Table 31.5 gives district-wise data in respect of Income and Expenditure of Red Cross Societies for the year 1963. The data in these tables have been obtained from Punjab Red Cross Branch, Chandigarh.

Table 31.6—Data are presented in this table regarding India's Foreign Exchange reserves. These figures have been taken from Reserve Bank of India Bulletins.

Table 31.7—Contains information regarding Indian currency in circulation for different years. Data for this table have also been taken from Reserve Bank of India Bulletins.

Table 31.8 gives an account of India's Foreign Trade at the end of the year 1950-51 and onwards. This information has also been obtained from Reserve Bank of India Bulletins.

Tables 31.9 and 31.10 give information relating to plots created, sold, under construction and completed both by the private persons and the Government up to the end of March, 1963. This information has been collected from the Capital Project and Chief Engineer, Capital Project.

Tables 31.11 and 31.12 give information regarding working of various Housing Schemes and Number of Radio sets distributed under Community Listening Scheme in Punjab.

Tables 31.13 and 31.14 give data about post offices and Broadcast Receiving Licences in Punjab.

The last six tables give a list of Technical Colleges and Institutions, Government Industrial Training Institutes/Schools for boys, girls and scheduled castes/backward classes in the State of Punjab.

RED CROSS SOCIETIES

District Red Cross Branches and their Membership, Junior Red Cross Groups and their Membership and First-Aid Posts run by Red Cross Society, Punjab.

No. 31.1

Year District	Number of Branches	Number of Members	Boys		Girls		Number of First-Aid Posts
			Groups	Member- ship	Groups	Member- ship	
1	2	3	4	5	6	7	8
1957	19	75,701	11,512	1,018,346	1,867	218,346	996
1958	19	77,306	11,808	1,166,880	2,043	291,695	967
1959	19	66,157	11,964	1,236,679	2,260	297,889	1,028
1960	19	65,818	12,209	1,298,691	2,619	306,813	1,005
1961	19	75,473	11,943	1,380,983	3,302	397,558	935
1962	19	57,960	11,996	1,442,903	3,323	507,526	980
1963	19	123,133	12,034	1,832,513	3,123	597,319	927
Hissar	1	7,145	689	85,000	70	20,000	52
Rohtak	1	13,713	732	155,310	179	51,511	32
Gurgaon	1	3,305	849	161,243	41	13,670	43
Karnal	1	18,335	876	122,547	—	4,483	24
Ambala	2†	5,542	993	48,494	276	24,683	135
Simla	1	441	—	—	—	—	5
Kangra	1	1,301	742	118,447	268	56,701	2
Hoshiarpur	1	10,406	787	213,684	294	70,824	82
Jullundur	1	2,228	742	160,383	198	53,823	120
Ludhiana	1	5,165	228	67,659	201	45,500	50
Ferozepore	1	22,217	678	132,093	647	38,032	50
Amritsar	1	16,341	889	189,675	259	57,766	164
Gurdaspur	1	1,180	583	102,346	301	58,391	102
Patiala	1	5,015	995	92,380	70	50,139	65
Sangrur	1	1,436	608	48,345	227	27,752	—
Bhatinda	1	5,121	653	54,776	31	—	1
Kapurthala	1	440	231	20,141	50	9,538	—
Mahendragarh	1	3,802	759	59,990	11	14,506	—

Source : Punjab Red Cross Branch, Chandigarh.

†Includes State Branch which is located at Chandigarh.

RED CROSS SOCIETIES

Red Cross Maternity Services in Punjab

No. 31.2

Year District	Health Centres	Sub- Health Centres	Trained Dai or Nurse- Dai Centres	Training of Dais			Mater- nity Hospi- tals	Subsidised Rural or Mobile Dispen- saries
				Dais under training	Dais appear- ed in the test	Dais passed		
1	2	3	4	5	6	7	8	9
1957	33	66	162	499	192	153	1	/
1958	36	64	222	568	200	150	2	9
1959	37	70	246	604	220	185	2	24
1960	37	69	273	453	174	155	2	35
1961	39	71	269	417	207	188	2	32
1962	39	71	281	348	153	143	2	30
1963	39	72	273	282	135	126	2	24
Hissar	6	6	25	38	22	22	—	—
Rohtak	5	9	14	25	10	7	—	—
Gurgaon	2	4	30	10	—	—	—	—
Karnal	6	12	13	32	23	22	—	—
Ambala	2	9	33	42	35	35	—	—
Simla	1	2	—	3	—	—	—	—
Kangra	6	12	11	24	—	—	—	—
Hoshiarpur	5	10	11	51	27	22	1	13
Jullundur	1	2	18	3	3	3	—	—
Ludhiana	1	2	17	30	6	6	1	11
Ferozepur	1	2	25	4	3	3	—	—
Amritsar	1	—	10	13	6	6	—	—
Gurdaspur	2	2	21	7	—	—	—	—
Patiala	—	—	12	—	—	—	—	—
Sangrur	—	—	14	—	—	—	—	—
Bhatinda	—	—	8	—	—	—	—	—
Kapurthala	—	—	6	—	—	—	—	—
Mahendragarh	—	—	5	—	—	—	—	—

Source: Punjab Red Cross Branch, Chandigarh.

RED CROSS SOCIETIES
Blood Transfusion Service

No. 31.3

<u>Year</u> <u>District</u>	Blood Group- ings	Blood Matchings	Blood Transfu- sions	Blood Donors	Blood Collected (C.C.)
1	2	3	4	5	6
1957	14,663	8,686	5,938	3,983	21,29,690
1958	17,249	10,013	7,320	7,715	24,87,335
1959	16,530	8,993	6,109	6,456	21,31,025
1960	21,850	11,095	8,719	8,529	26,20,195
1961	18,318	7,664	6,001	5,047	20,57,360
1962	42,009	11,828	9,156	11,484	29,11,355
1963	29,081	9,839	7,035	9,018	19,94,970
1963					
Hissar	867	246	52	88	13,100
Rohtak	582	299	185	185	40,005
Gurgaon	344	2	2	604	450
Karnal	1,072	307	295	280	74,800
Ambala	1,441	701	640	678	2,23,385
Simla
Kangra	63	13	8	8	2,400
Hoshiarpur	3,480	193	189	388	29,998
Jullundur	2,421	616	379	382	1,29,525
Ludhiana	2,608	1,639	1,492	1,774	4,29,705
Ferozepore	883	25	10	28	—
Amritsar	10,653	5,596	3,695	3,717	10,23,512
Gurdaspur	2,305	100	8	807	2,500
Patiala
Sangrur	21	26	13	12	2,740
Bhatinda	790	74	65	65	22,350
Kapurthala	1,551	2	2	2	500
Mahendragarh

Source : Punjab Red Cross Branch, Chandigarh.

RED CROSS SOCIETIES

Ambulance Training

No. 31.4

Year	District	Persons trained		Persons examined		Persons Passed	
		Male	Female	Male	Female	Male	Female
1957	...	16,025	10,454	15,397	9,689	13,379	8,213
1958	...	16,843	9,336	16,016	8,628	13,972	7,494
1959	...	28,562	13,593	26,545	11,761	23,249	10,486
1960	...	15,685	17,256	14,513	15,247	12,290	12,377
1961	...	21,574	11,267	19,822	10,306	17,203	8,969
1962	...	22,753	14,985	21,213	13,892	18,547	11,866
1963	...	33,199	25,654	30,100	23,341	27,351	20,824
1963							
Hissar	...	1,657	652	1,405	599	1,245	572
Rohtak	...	911	885	864	1,101	754	957
Gurgaon	...	1,975	607	1,781	575	1,569	535
Karnal	...	569	—	543	—	515	—
Ambala	...	4,291	2,257	3,830	1,888	3,493	1,656
Simla	...	895	990	815	877	790	848
Kangra	...	423	585	415	487	409	480
Hoshiarpur	...	2,802	1,000	2,468	932	2,391	897
Jullundur	...	3,952	5,290	3,357	4,376	3,097	3,512
Ludhiana	...	1,423	1,493	1,407	1,446	1,272	1,378
Ferozepore	...	5,711	4,485	5,066	4,040	4,053	3,292
Amritsar	...	2,129	3,103	2,067	3,027	1,947	2,740
Gurdaspur	...	1,245	1,571	1,168	1,525	1,099	1,636
Patiala	...	1,751	885	1,603	780	1,571	760
Sangrur	...	621	361	610	333	559	330
Bhatinda	...	1,183	548	1,121	517	1,062	507
Kapurthala	...	738	502	683	429	636	379
Mahendragarh	...	923	440	897	409	889	345

Source : Punjab Red Cross Branch, Chandigarh.

RED CROSS SOCIETIES

Income and Expenditure

No. 31.5

(Rs)

Year District		Opening balance	Income	Expenditure	Closing balance
1		2	3	4	5
1959	...	9,77,399	13,32,614	12,32,104	10,77,909
1960	...	10,77,909	12,48,350	12,50,184	10,76,075
1961	...	10,76,075	16,68,379	14,92,923	12,51,531
1962	...	12,51,531	16,82,300	16,54,880	12,78,951
1963	...	12,78,951	20,97,876	16,67,075	17,09,752
1963					
Hissar	...	1,46,350	57,714	60,656	1,43,408
Rohtak	...	7,818	94,484	92,284	10,018
Gurgaon	...	42,665	2,88,142	1,44,185	1,86,622
Karnal	...	31,471	1,15,490	1,23,180	23,781
Ambala	...	1,78,350	1,51,807	1,62,336	1,67,821
Simla	...	10,854	62,298	53,864	19,288
Kangra	...	68,248	46,559	54,888	59,919
Hoshiarpur	...	1,48,740	98,475	1,18,933	1,28,282
Jullundur	...	1,89,098	1,71,570	91,664	2,69,004
Ludhiana	...	1,82,856	1,22,375	1,17,225	1,88,006
Ferozepore	...	84,668	3,41,012	2,11,464	2,14,216
Amritsar	...	40,413	80,408	68,514	52,307
Gurdaspur	...	27,629	68,592	40,617	55,604
Patiala	...	44,098	49,186	91,370	1,914
Sangrur	...	14,529	1,70,264	1,28,613	56,180
Bhatinda	...	44,122	1,11,370	59,316	96,176
Kapurthala	...	2,715	48,118	21,794	29,039
Mahendragarh	...	14,327	20,012	26,172	8,167

Source : Punjab Red Cross Branch, Chandigarh.

MISCELLANEOUS
India's Foreign Exchange Reserves

No. 31.6

(Lakh Rs)

Period	Assets (a)	Movement (Increase + decrease—)
1	2	3
At the end of—		
1950-51	95,141	+2,855
1955-56	82,461	+1,047
1956-57 (b)	68,110	—14,351
1957-58 (b)	42,122	—25,988
1958-59	37,892	—4,230
1959-60	36,287	—1,605
1960-61	30,361	—5,926
1961-62	29,731	—630
1962-63	29,510	—221
1963-64	30,581	+1,071
September, 1963	26,716	+995
October, 1963	27,786	+1,070
November, 1963	27,356	—430
December, 1963	28,911	+1,555
January, 1964	28,581	—330
February, 1964	29,538	+956
March, 1964	30,581	+1,044
April, 1964	30,694	+112
May, 1964	31,652	+958
June, 1964	27,854	—3,798
July, 1964	24,589	—3,265
August, 1964	24,532	—57
September, 1964	25,046	+514
*October, 1964	24,824	—222

Source : Reserve Bank of India Bulletin.

(a) Includes (i) 7.1 million ounces of Gold held by the Reserve Bank of India, valued till October 5, 1956, at Rs 21.24 per tola and at Rs 62.50 per tola thereafter as provided under section 33 of the Reserve Bank of India (Amendment) Act, 1956, (ii) Foreign assets of the Reserve Bank of India and (iii) Government balances held abroad.

(b) Includes net borrowing from I.M.F. of 115 million dollars (Rs 55 crores) during 1956-57 and the stand by credit of 72.5 million dollars (Rs 34.5 crores) during 1957-58.

*Provisional.

MONEY SUPPLY WITH THE PUBLIC

(Revised Series)*

No. 31.7

(Lakh Rs)

Last Friday	Currency with the Public						*Deposit money with the public	Money supply (7+8)
	Notes in circulation (a) (b)	Circulation of rupee coin (a) (c)	Circulation of small coins (c) (d)	Balances held at Treasuries (e)	Cash in hand with banks (f)	Total (2+3+4)-(5+6)		
1	2	3	4	5	6	7	8	9
1951-52	1,12,829	12,735	7,270	370	3,913	1,28,551	56,267	1,84,818
1955-56	1,42,423	12,358	6,579	114	4,145	1,57,101	64,594	2,21,695
1956-57	1,48,320	11,830	6,624	531	3,970	1,62,273	71,916	2,34,189
1957-58	1,53,596	11,699	6,694	423	4,159	1,67,407	73,909	2,41,316
1958-59	1,65,836	12,142	6,666	664	4,778	1,79,202	73,400	2,52,602
1959-60	1,80,173	13,122	6,815	295	6,729	1,93,086	78,936	2,72,022
1960-61	1,94,157	14,169	7,102	644	4,979	2,09,805	77,056	2,86,861
1961-62	2,02,713	15,018	7,833	205	5,243	2,20,116	84,466	3,04,582
1962-63	2,19,879	15,617	8,439	496	5,493	2,37,946	93,051	3,30,997
1963-64	2,41,083	16,847	9,026	304	6,096	2,60,556	1,14,656	3,75,212
October, 1963	2,20,821	15,690	8,793	263	5,935	2,39,106	1,03,931	3,43,037
November, 1963	2,22,188	15,712	8,836	306	5,823	2,40,607	1,04,692	3,45,299
December, 1963	2,29,655	15,991	8,883	428	6,523	2,47,578	1,06,544	3,54,122
January, 1964	2,34,854	16,319	8,914	529	6,117	2,53,441	1,11,046	3,64,487

February, 1964	...	2,57,999	16,707	8,967	480	6,276	2,56,917	1,11,337	3,68,654
March, 1964	...	2,41,083	16,847	9,026	304	6,096	2,60,556	1,14,656	3,75,212
April, 1964	...	2,49,310	17,177	9,120	254†	6,547	2,68,806†	1,15,231	3,84,037†
May, 1964	...	2,48,335	17,630	9,207	172†	6,726	2,68,274†	1,15,503	3,83,777†
June, 1964	...	2,44,095	17,488	9,254	166†	7,081	2,63,590†	1,18,042	3,81,632†
July, 1964	...	2,37,624	17,019	9,291	147†	6,576	2,57,211†	1,19,505	3,76,716†
August, 1964	...	2,34,695	16,907	9,290†	156†	6,635	2,54,101†	1,22,351†	3,76,452†
September, 1964	...	2,32,009	16,760	9,288†	143†	6,383†	2,51,531†	1,20,308†	3,71,839†
October, 1964	...	2,35,411	17,067	9,287†	134†	7,066†	2,54,565†	1,26,353†	3,80,918†

Source : Reserve Bank of India Bulletin.

Note.—(I) No adjustments have been made for net inward or outward movements of currency.
(II) Net of adjustments made in respect of Indian notes returned from circulation in Aden.

(a) Including Hali Sicca Currency up to December, 1957, (b) Net of the (i) return of about Rs 43 crores of India notes from Pakistan awaiting adjustments, and (ii) special currency withdrawn (Rs 26.93 crores in April, 1961, Rs 6.72 crores in May, 1961, and Rs 0.55 crores in June, 1961) from Kuwait beginning from April, 1961. Pending payment to the Kuwait Government on account of this withdrawal (i) the net credit given to Kuwait Government against the currency withdrawn under other deposits and (ii) the Kuwait Government's loan to Government of India of Rs 25 crores and Rs 9.2 crores credited to Central Government's balances during the weeks ending June 30, 1961 and September 22, 1961, respectively, have been ignored as they had no effect on money supply.

(c) Estimated (d) Excluding balances held at Treasuries and small coins depots.

(e) Figures as on the last day of the year/month. Including small coins also.

(f) Relating to Scheduled, Non-Scheduled and State Co-operative Banks.

*It includes net demand deposits of Scheduled and Non-Scheduled Banks and net demand liabilities of State Co-operative Banks. Prior to November, 1960, the net demand liabilities of Scheduled Banks have been adjusted for Inter-bank demand deposits and thus includes non-bank demand deposits and non-deposit "Other liabilities". It also excludes balances held on M.F. Account No. 1 and some extraordinary items.

†Provisional.

‡Derived from comparable estimates.

MISCELLANEOUS

India's Foreign Trade

No. 31.8

(Lakh Rs)

Period	Imports (—)	Exports (+)	Balance of trade
1	2	3	4
1950-51	65,043	60,068	—4,975
1955-56	77,435	60,891	—16,544
1956-57	90,291	61,962	—28,329
1957-58	1,03,640	63,514	—40,126
1958-59	90,364	57,264	—33,100
1959-60	96,145	63,965	—32,180
1960-61	1,12,248	64,207	—48,041
1961-62	1,09,308	66,058	—43,250
1962-63	1,13,315	68,532	—44,783
1963-64*†	1,12,142	79,844	—32,298
October, 1963	8,708	6,854	—1,854
November, 1963	7,497	7,168	—329
December, 1963	7,837	7,501	—336
January, 1964*†	8,136	6,501	—1,635
February, 1964*†	8,971	6,092	—2,879
March, 1964*†	9,681	7,201	—2,480
April, 1964*†	10,962	6,909	—4,053
May, 1964*†	7,971	6,408	—1,563
June, 1964*†	8,023	7,427	—596
July, 1964*†	9,115	6,719	—2,396
August, 1964*†	9,002	6,710	—2,292
September, 1964*†	8,906	7,567	—1,339

Note.—Total Sea, Air and Land trade but exclude Land trade with Nepal, Tibet, Sikkim and Bhutan. Transit and transshipment trade and ships Stores are excluded. Includes treasure—gold throughout the period and silver up to December, 1956. From January, 1957, Silver is included under merchandise. Imports are based on general system of recording and includes Parcel Post and dutiable articles of Passengers, baggage and Letter Post. Excludes certain consignments of foodgrains on Government account awaiting adjustment. Exports include re-exports and Parcel Post but exclude Passengers, luggage and Letter Post. Imports are on C.I.F. basis and exports on F.O.B. basis inclusive of export duty.

*Provisional.
†Excludes treasure.

Source : Reserve Bank of India Bulletins.

CHANDIGARH : THE NEW CAPITAL**Plots Created, Sold and Private Construction Activity up to 31st March, 1964**

No. 31.9

Type of construction	Plots created for sale	Plots sold	Percentage of plots sold	NUMBER OF PLOTS			Percentage of column 7 to column 3
				Completed	Under construction	Total of completed and under construction	
1	2	3	4	5	6	7	8
Residential ...	10,703	10,497	98	4,006	1,081	5,087	48
Commercial ...	2,314	1,512	65	1,261	99	1,360	90
Industrial ...	208	187	90	76	46	122	65
Religious, Cultural and Educational ...	41	39	95	12	13	25	64

Source : Capital Project Administration, Chandigarh.

Government Construction at Chandigarh up to 31st March, 1964

No. 31.10

Type of construction	Unit	Up to 1963-64
1	2	3
Government Offices ...	Number	20
Hospitals and Dispensaries ...	Do	10
Schools ...	Do	21
Colleges ...	Do	6
Residential Buildings for Government servants ...	Do	9,123
Other Buildings ...	Do	229
Roads ...	Miles	361
Water Pipelines ...	Do	291
Sewerage ...	Do	178
Storm-water Drainage ...	Do	120
Tube-wells ...	Numbers	50

Source : Chief Engineer, Capital Project, Chandigarh.

HOUSING STATISTICS**Working of the various Housing Schemes in Punjab**

No. 31.11

Name of the Schemes	EXPENDITURE (‘000 Rs)					ACHIEVEMENT (HOUSES*)				
	1959-60	1960-61	1961-62	1962-63	1963-64	1959-60	1960-61	1961-62	1962-63	1963-64
1. Middle Income Group Housing Scheme ...	2,608	5,641	5,429	5,071	1,591	275	431	435	561	168
2. Low Income Group Housing Scheme ...	10,550	4,382	1,785	3,359	5,558	1,987	1,252	1,926	1,929	865
3. Subsidized Industrial Housing Scheme ...	1,518	1,539	1,610	1,674	687	172	200	276	300	152
4. Rental Housing Scheme	134	935	1,770	1,800	175	..	34	74	150	211
5. Slum Clearance Scheme	280	1,318	640	352	1,600	176	256	200	516†	96
6. Land Acquisition and Development Scheme	27	560	1,800	..	3,000	N.A.

Source : Housing Department, Punjab.

† Under construction from previous years also.

*Sanctioned.

MISCELLANEOUS

**Number of Radio Sets installed in each district under Community Listening Scheme up to
31st March, 1964**

No. 31.12

District	Number of sets installed	Number of sets await- ing installation	Total
1	2	3	4
Hissar ...	455	—	455
Rohtak ...	429	2	431
Gurgaon ...	430	7	437
Karnal ...	407	—	407
Ambala ...	648	—	648
Simla ...	87	—	87
Kangra ...	485	3	488
Lahaul and Spiti ...	28	—	28
Kulu ...	88	—	88
Hoshiarpur ...	754	10	764
Jullundur ...	595	—	595
Ludhiana ...	628	—	628
Ferozepore ...	563	5	568
Amritsar ...	723	—	723
Gurdaspur ...	643	—	643
Patiala ...	567	—	567
Sangrur ...	419	—	419
Bhatinda ...	365	6	371
Kapurthala ...	320	—	320
Mahendergarh ...	293	—	293
Total ...	8,927	33	8,960

Source : Director, Public Relations, Tourism and Cultural Affairs.

MISCELLANEOUS

Post Offices in the Punjab

No. 31.13

Particulars	Unit	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64
1	2	3	4	5	6	7	8	9
Post Offices ...	No.	2,957	2,964	3,086	5,001	5,251	5,133	5,322
Telegraph Offices ...	No.	387	422	547	469	493	504	532
Telephone Exchanges ...	No.	90	90	97	107	124	126	128
Public Call Offices ...	No.	459	463	479	470	539	578	596
Letter Boxes ...	No.	10,465	10,783	11,376	12,529	12,769	13,172	14,941
Length of Railway—Roads over which the mails were conveyed ...	Mile	3,837	3,965	4,224	4,425	4,425	4,425	4,553
No. of Letters, Post Cards, Newspapers, Parcels and Packets delivered ...	Lakh	1,642	1,955	1,836	2,331	2,966	2,253	2,019
No. of Inland and Foreign Money Orders issued ...	Thousand	2,939	3,079	2,769	3,086	3,546	4,567	4,212
Number of value payable articles sent ...	Thousand	702	631	954	914	1,159	2,391	1,980

Source : Postmaster-General, Punjab Circle.

Note.—Information given in this table relates to the Punjab State and not to the Punjab Circle.

MISCELLANEOUS

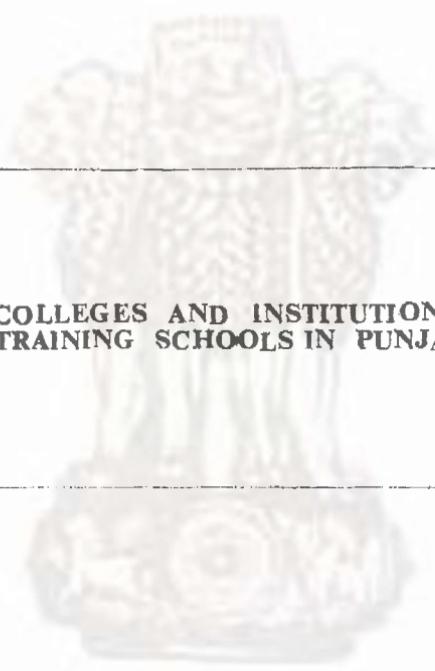
Broadcast Receiving Licences issued in the Punjab

No. 31,14

District	As on 31st December				
	1959	1960	1961	1962	1963
1	2	3	4	5	6
Hissar ...	8,237	9,086	28,095	20,121	17,823
Rontak ...	4,486	4,981	5,799	10,596	10,727
Gurgaon ...	4,129	4,780	6,007	8,255	7,895
Karnal ...	1,702	1,858	3,806	11,671	10,718
Ambala ...	10,165	14,582	18,781	17,462	18,740
Simla ...	6,663	7,039	8,037	10,596	4,580
Kangra* ...	4,928	4,845	3,502	7,908	7,550
Hoshiarpur ...	8,027	9,508	11,223	15,402	18,717
Jullundur ...	16,839	20,870	22,840	30,695	21,622
Ludhiana ...	15,101	18,913	20,698	27,657	32,416
Ferozepore ...	18,430	20,072	20,879	34,161	32,051
Amritsar ...	19,445	20,974	22,922	31,839	38,963
Gurdaspur ...	6,605	7,473	9,192	8,625	2,059
Patiala ...	8,786	11,382	11,842	16,442	88,225
Sangrur ...	5,162	5,429	6,018	8,026	12,455
Bhatinda ...	3,620	5,808	5,828	5,244	8,367
Kapurthala ...	3,902	4,518	5,309	8,806	8,433
Mahendragarh ...	849	882	1,361	2,534	—
Total ...	1,47,076	1,73,000	2,12,139	2,76,040	3,41,341

Source : Postmaster-General, Punjab Circle.

*Also includes Lahaul and Spiti and Kulu Districts.



**TECHNICAL COLLEGES AND INSTITUTIONS INDUSTRIAL
TRAINING SCHOOLS IN PUNJAB**

सत्यमेव जयते

Technical Colleges and Institutions in Punjab

No. 31.15

Serial No.	Name of Institution/Trade taught	Sanctioned intake capacity	Duration of Course	Minimum qualifications for admission	Age-limit for admission	Date of commencement of session	Nature of Degree/Diploma/Certificate
1	2	3	4	5	6	7	8
1	Punjab Engineering College, Chandigarh—						
	(a) Degree—	90	4 years	F.Sc. in First division with Physics, Chemistry and Mathematics	16 to 21 years on 1st October	1st August	Degree
	(i) Civil Engg.	90					
	(ii) Mech. Engg.	90					
	(iii) Elect. Engg.	90					
	(iv) Aeronautical	30					
	(v) Metallurgical	30					
	(vi) Elec. rones & Electrical Communication	30					
	(b) Post-Graduate—						
	Highway Engineering	51	2 Years	Degree in Civil Electrical & Mechanical Engineering with 60 per cent marks	No age limit	5th August	Post-Graduate
	(c) Production Engineering	120	4 years	Higher Secondary & Pre-Engineering with 50 per cent marks in aggregate	16 to 21 years on 1st October	First August	Diploma
2	Thapar Institute of Engineering and Technology, Patiala—						
	(a) Degree—	60	4 years	F.Sc., Pre-Engg. or B.Sc. with 50 per cent marks in Physics, Chemistry and Mathematics	16 to 21 years on 1st August	Ditto	Degree
	(i) Civil Engineering	60					
	(ii) Mech. Engg.	60					
	(iii) Elect. Engg.	60					

Technical Colleges and Institutions in Punjab—contd

No. 31.15

Serial No.	Name of Institution/ Trade taught	Sanctioned in take capacity	Duration of Course	Minimum qualifica- tions for admission	Age-limit for admission	Date of commence- ment of session	Nature of Degree/ Diploma/ Certificate
1	2	3	4	5	6	7	8
	(6) General Mechanic	8	Eighteen months ex- cluding Summer vacation followed by six months practical training	Matric	16 years on 1st Septem- ber	16th September	Certificate
	(7) Turner	6		Matric			
	(8) Machinist	6		Matric			
	(9) Industrial Engine mechanic	6		Matric			
	(10) Tractor Mechanic	6		Matric			
	(11) Foundry	8		Middle			
	(12) Carpentry	6		Middle			
	(13) Blacksmithy	6		Primary			
	(14) Electrician	8		Matric with Science			
	(15) Radio Mechanic	8		Matric with Science			
	(16) Machineman	6		Middle			
	(17) Compositor and Reader	12		Matric with Hindi			
5	Government Polytechnic, Ambala—						
	(i) Civil Engg.	120		Matric 2nd Division with Science and Math with not less than 50 per cent marks in aggregate	15 years on 16th July	16th July	Diploma
	(ii) Mech. Engg.	90					
	(iii) Elect. Engg.	90					

Technical Colleges and Institutions in Punjab—concd

No. 31.15

Serial No.	Name of the Institution/ Trade taught	Sanctioned intake capacity	Duration of Course	Minimum qualifica- tions for admission	Age limit for admission	Date of commence- ment of session	Nature of Degree/ Diploma/ Certificate
1	2	3	4	5	6	7	8
11	Mehar Chand Polytechnic, Jullundur— (a) Diploma— (i) Civil Engg. (ii) Mech. Engg. (iii) Elec. Engg. (b) Draftsman— (i) Civil Engg. (ii) Elec./Mech. Engg.	... 60 60 60 ... 30 30	3 years } } } 2 years } }	Matric with Science and Math. in Second Division with not less than 50 per cent marks in aggregate Matric Second Divi- sion with Science or Drawing	Ditto Ditto	Ditto Ditto	Diploma Certificate
12	Vishwakarma Institute of Engineer- ing Technology, Ludhiana— (a) Diploma— Civil Engineering	... 60	3 years	Matric 2nd Division with Science and Mathematics not less than 50 per cent marks in aggregate	Ditto	Ditto	Diploma
13	C.R. Polytechnic, Rohtak— (a) Diploma— Civil Engineering	... 60	3 years	Matric 2nd Division with Science and Mathematics not less than 50 per cent marks in aggregate	15 years on 15th July	16th July	Diploma

		30	5 years	F.Sc. or Pre-Engineering with Chemistry & Physics with 50 per cent marks	16 to 21 years	1st August	Degree
14	Chandigarh College of Architecture, Chandigarh	30					
15	Vaish Technical Institute, Rohtak— Civil Engineering	60	3 years	Matric with Math. and Science in 2nd Division with 50 per cent marks	15 years on 31st July	Ditto	Diploma
16	Government Polytechnic, Guru Tegh Bahadurgarh (Ferozepur District)— (i) Civil Engineering (ii) Electrical Engineering (iii) Mech. Engineering	30 45 45	3 years	Ditto	15 years on 16th July	Ditto	Ditto
17	Government Polytechnic, Hamirpur— (i) Electrical Engineering (ii) Mechanical Engineering	30 30	3 years	Ditto	Ditto	Ditto	Ditto
18	Government Polytechnic, Batala— (i) Electrical Engineering (ii) Mechanical Engineering	30 30	Ditto	Ditto	Ditto	Ditto	Ditto
19	Goswami Government Polytechnic, Bijnath— Civil Engineering	60	Ditto	Ditto	Ditto	Ditto	Ditto
20	Government Junior Technical School, Kangra	60	Ditto	Middle Standard Pass	14 years on 1st May	1st May	Certificate
21	Government Junior Technical School, Kapurthala	60	Ditto	Ditto	Ditto	Ditto	Ditto
22	Government Junior Technical School, Gurgaon	60	Ditto	Ditto	Ditto	Ditto	Ditto
23	Regional Engineering College, Kurukshetra (Guest Institution at Chandigarh & Patiala)	120	4 years	F.Sc. in First Division with Physics Chemistry and Mathematics	16 to 21 years	1st August	Degree

Source : Director, Technical Education, Punjab.

GOVERNMENT INDUSTRIAL TRAINING INSTITUTES (CRAFTSMEN TRAINING SCHEME)

Awarding National Trade Certificate for N.C.V.T.

No. 31.16

Serial No.	Name and location of Institutes/Centres	Course/Craft in which training is imparted	Seating capacity	Duration of Training Course	Minimum Qualifications required for admission	Commencement of Session
1	2	3	4	5	6	7
1	Industrial Training Institute, Ambala City	(i) Draftsman (Mechanical and Electrical) and Mechanical Instruments (ii) Blacksmith, Carpenter, Electro-Plator, Fitter, Machinist, Moulder, Mechanic Motor, Painter, Welder and Turner	96 356	1½ years 1½ years	Matric or equivalent Middle or equivalent	February, 1965 and thereafter every nine months Ditto
2	Industrial Training Centre, Dayanand Polytechnic Institute, Amritsar	(i) Draftsman Civil, Electrician, Mechanic Refrigerator and Mechanic Radio (ii) Stenography (English) (iii) Carpenter, Electro-Plator, Fitter, Wireman, Mechanic Motor, Moulder, Turner, Welder, Painter and Decorator (iv) Book Binding, Hand Composition and Proof Reading, Printing Mechanic Operator, Cutting and Tailoring	176 32 312 64	1½ years 1½ years 1 year	Matric or equivalent Ditto Middle or equivalent Ditto	Ditto * Ditto *
3	Industrial Training Institute, Bassi Pathanan	(i) Electrician, Mechanical Instruments (ii) Fitter, Machinist, Pattern Maker, Turner, Blacksmith and Electro-Plator	64 176	1½ years 1½ years	Matric or equivalent Middle or equivalent	Ditto Ditto
4	Industrial Training Institute, Batala	(i) Electrician (ii) Stenography (English) (iii) Fitter, Machinist, Tractor Mechanic, Moulder, Turner, Welder and Pattern Maker	32 32 212	1½ years * 1½ years	Matric or equivalent Ditto Middle or equivalent	Ditto * Ditto

5	Industrial Training Institute, Bhatinda	(i) Electrician, Mechanic (Instruments and Radio) (ii) Stenography (English) (iii) Blacksmith, Carpenter, Fitter, Grinder, Wireman, Moulder, Machinist, Motor Mechanic, Turner, Welder and Sheet Metal Worker	96 32 320	1½ years * 1½ years	Matric or equivalent Ditto Middle or equivalent	Ditto * Ditto
6	Industrial Training Institute, Bhiwani	(i) Electrician (ii) Machinist, Fitter, Grinder, Pattern Maker, Moulder, Plumber, Painter, Turner, Welder and Blacksmith (iii) Hand Composition and Proof Reading, Printing and Machine Operator	48 264 32	1½ years 1½ years 1 year	Matric or equivalent Middle or equivalent Ditto	Ditto Ditto *
7	Industrial Training Institute, Budhlada	(i) Electrician (ii) Blacksmith, Fitter, Grinder, Wireman, Machinist, Mechanic Tractor, Moulder, Sheet Metal Worker, Watch and Clock Repair, Welder and Turner	32 296	1½ years 1½ years	Matric or equivalent Middle or equivalent
8	Industrial Training Institute, Chandigarh	(i) Electrician, Mechanic Instrument, Mechanic Radio, Mechanic Refrigerator and Wireless Operator (ii) Stenography (English) (iii) Motor Mechanic, Moulder, Plumber, Turner, Welder, Machinist, Mechanic I. C. Engine, Carpenter and Fitter (iv) Hand Composition and Proof Reading, Printing and Machine Operator	144 48 264 32	1½ years 1 year 1½ years 1 year	Matric or equivalent Ditto Middle or equivalent Ditto	Ditto * Ditto *
9	Industrial Training Institute, Faridkot	(i) Electrician, Mechanic Instruments (ii) Blacksmith, Carpenter, Fitter, Machinist, Turner, Welder, Steel Metal Worker	64 228	1½ years 1½ years	Matric or equivalent Middle or equivalent	Ditto Ditto
10	Industrial Training Institute, Fazilka	(i) Electrician (ii) Blacksmith, Carpenter, Fitter, Wireman, Machinist, Motor Mechanic, Turner, Sheet Metal Worker and Tractor Mechanic	32 304	1½ years 1½ years	Matric or equivalent Middle or equivalent	Ditto Ditto

GOVERNMENT INDUSTRIAL TRAINING INSTITUTES CRAFTSMEN TRAINING SCHEME)
Awarding National Trade Certificate for N.C.V.T.—contd

No. 31.16

Serial No.	Name and location of Institutes/Centres	Course/Craft in which training is imparted	Seating capacity	Duration of Training Course	Minimum Qualifications required for admission	Commencement of Session
1	2	3	4	5	6	7
11	Industrial Training Institute, Ferozepur	(i) Draftsman (Civil and Mechanical), Electrician, Surveyor and Radio Mechanic (ii) Blacksmith, Carpenter, Fitter, Wireman, Moulder, Machinist, Turner, Welder Pattern Maker and Sheet Metal Worker	128	1½ years	Matric or equivalent	February, 1965 and thereafter every nine months Ditto
12	Industrial Training Institute, Gurgaon	(i) Draftsman (Civil and Mech.), Electrician and Radio Mechanic (ii) Blacksmith, Carpenter, Fitter, Wireman, Machinist, Motor Mechanic, Moulder, Painter, Welder, Turner, Sheet Metal Worker	348	1½ years	Middle or equivalent	Ditto
13	Industrial Training Institute, Hissar	(i) Draftsman (Civil and Mech.) Electrician and Mechanic Instruments (ii) Blacksmith, Carpenter, Fitter, Machinist, Mechanic Motor, Mechanic Tractor, Moulder, Plumber, Turner, Welder, Pattern Maker, Electroplator, Mechanic I. C. Engine (i) Electrician, Mechanic Instrument	160	1½ years	Matric or equivalent	Ditto
14	Industrial Training Institute, Hoshiarpur	(i) Electrician, Mechanic Instrument (ii) Blacksmith, Carpenter, Fitter, Grinder, Turner, Welder, Machinist and Plumber (i) Electrician	324	1½ years	Middle or equivalent	Ditto
15	Industrial Training Institute, Hassangarh	(i) Electrician (ii) Blacksmith, Carpenter, Fitter, Turner, Welder and Mechanic Motor	128	1½ years	Matric or equivalent	Ditto
16	Industrial Training Institute, Mehar Chand Technical Institute, Jullundur City	(i) Draftsman (Civil and Mechanical) Electrician, Mechanic Radio and Surveyors (ii) Blacksmith, Carpenter, Fitter, Turner, Welder and Mechanic Motor	436	1½ years	Middle or equivalent	Ditto
		(i) Electrician	48	1½ years	Matric or equivalent	Ditto
		(ii) Blacksmith, Carpenter, Fitter, Grinder, Turner, Welder, Machinist and Plumber	308	1½ years	Middle or equivalent	Ditto
		(i) Electrician	32	1½ years	Matric or equivalent	Ditto
		(ii) Blacksmith, Carpenter, Fitter, Turner, Welder and Mechanic Motor	204	1½ years	Middle or equivalent	Ditto
		(i) Draftsman (Civil and Mechanical) Electrician, Mechanic Radio and Surveyors	92	1½ years	Matric or equivalent	Ditto

17	Industrial Training Institute, Kaithal	(ii) Blacksmith, Carpenter, Electroplator, Moulder, Pattern Maker, Plumber, Turner, Welder and Mechanic Motor (iii) Cutting and Tailoring, Mechanic Sports Goods (Wooden and Leather) and Manufacture of Foot wear (i) Electrician	248	1½ years	Middle or equivalent	Ditto
			80	1 year	Ditto	*
			32	1½ years	Matric or equivalent	Ditto
		(ii) Carpenter, Fitter, Welder, Machinist, Moulder, Turner, Wireman, Motor Mechanic	232	1½ years	Middle or equivalent	Ditto
18	Industrial Training Institute, Shamshi (Kulu)	(i) Electrician (ii) Carpenter, Fitter, Wireman, Welder, Mechanic Motor and Blacksmith (iii) Preservation of fruits and Vegetables and Hand Weaving of Woollen Fabrics (i) Electrician, Mechanic Instrument	32 188 64 64	1½ years 1½ years 1 year 1½ years	Matric or equivalent Middle or equivalent Ditto Matric or equivalent	Ditto Ditto * Ditto
19	Industrial Training Institute, Karnal	(ii) Carpenter, Fitter, Grinder, Wireman, Machinist, Moulder, Mechanic Tractor, Pattern Maker, Turner, Welder, Electro-Plator and Mechanic I. C. Engine (i) Draftsman Mechanical, Electrician and Radio Mechanic	340 160	1½ years 1½ years	Middle or equivalent Matric or equivalent	Ditto Ditto
20	Industrial Training Institute, Ludhiana	(ii) Carpenter, Fitter, Wireman, Electro-Plator, Machinist, Tractor Mechanic, Moulder, Painter and Decorator, Turner, Welder and Pattern Maker (i) Electrician and Radio Mechanic	392	1½ years	Middle or equivalent	Ditto
21	Industrial Training Institute, Mahilpur	(ii) Blacksmith, Machinist, Carpenter, Fitter, Turner, Welder and Motor Mechanic (i) Electrician, Mechanic Instrument	48 132	1½ years 1½ years	Matric or equivalent Middle or equivalent	Ditto Ditto
22	Industrial Training Institute, Moga	(ii) Blacksmith, Carpenter, Fitter, Moulder, Machinist, Turner, Welder, Plumber, Sheet Metal Worker and Mechanic Tractor	64 324	1½ years 1½ years	Matric or equivalent Middle or equivalent	Ditto Ditto

GOVERNMENT INDUSTRIAL TRAINING INSTITUTES (CRAFTSMEN TRAINING SCHEME)

Awarding National Trade Certificate for N.C.V.T.—contd

No. 31.16

Serial No.	Name and location of Institutes/Centres	Course/Craft in which training is imparted	Seating capacity	Duration of Training Course	Minimum Qualifications required for admission	Commencement of Session
1	2	3	4	5	6	7
23	Industrial Training Institute, Mohindergharh	(i) Mechanic Radio .. (ii) Blacksmith, Carpenter, Fitter, Motor Mechanic, Moulder, Welder, Turner, and Sheet Metal Worker (i) Electrician .. (ii) Carpenter, Fitter, Wireman, Turner, and Welder (iii) Cutting and Tailoring ... (i) Electrician and Refrigerator Mechanic	32 216 32 128 16 48	1½ years 1½ years 1½ years 1½ years 1 year 1½ years	Matric or equivalent Middle or equivalent Matric or equivalent Middle or equivalent Ditto .. Matric or equivalent	February, 1965 and thereafter every nine months Ditto Ditto Ditto Ditto Ditto
24	Industrial Training Institute, Nabha	(i) Electrician .. (ii) Carpenter, Fitter, Wireman, Turner, and Welder (iii) Cutting and Tailoring ... (i) Electrician and Refrigerator Mechanic	32 128 16 48	1½ years 1½ years 1 year 1½ years	Matric or equivalent Middle or equivalent Ditto .. Matric or equivalent	Ditto Ditto Ditto Ditto
25	Industrial Training Institute, Nangal	(i) Electrician and Refrigerator Mechanic (ii) Blacksmith, Carpenter, Fitter, Grinder, Wireman, Machinist, Motor Mechanic, Moulder, Pattern, Maker, Sheet Metal Worker, Turner, plumber, and Welder (i) Electrician .. (ii) Blacksmith, Fitter, Machinist, Moulder, Turner, Welder, Sheet Metal Worker and Pattern Maker (i) Electrician .. (ii) Blacksmith, Carpenter, Fitter, Moulder, Welder, Motor Mechanic, Sheet Metal Worker, Turner and Pattern Maker	386 32 280 16 232	1½ years 1½ years 1½ years 1½ years 1½ years	Middle or equivalent Matric or equivalent Middle or equivalent Matric or equivalent Middle or equivalent	Ditto Ditto Ditto Ditto Ditto
26	Industrial Training Institute, Narnaul	(i) Electrician .. (ii) Blacksmith, Fitter, Machinist, Moulder, Turner, Welder, Sheet Metal Worker and Pattern Maker (i) Electrician .. (ii) Blacksmith, Carpenter, Fitter, Moulder, Welder, Motor Mechanic, Sheet Metal Worker, Turner and Pattern Maker	32 280 16 232	1½ years 1½ years 1½ years 1½ years	Matric or equivalent Middle or equivalent Matric or equivalent Middle or equivalent	Ditto Ditto Ditto Ditto
27	Industrial Training Institute, Narwana	(i) Electrician .. (ii) Blacksmith, Carpenter, Fitter, Moulder, Welder, Motor Mechanic, Sheet Metal Worker, Turner and Pattern Maker	16 232	1½ years 1½ years	Matric or equivalent Middle or equivalent	Ditto Ditto

28	Industrial Training Institute, Nawanshahr	(i) Electrician .. (ii) Carpenter, Machinist, Fitter, Turner, Motor Mechanic, Wireman, and Sheet Metal Worker	32	1½ years	Matric or equivalent	Ditto
29	Industrial Training Institute, Palwal	(i) Electrician ..	224	1½ years	Middle or equivalent	Ditto
30	Industrial Training Institute, Panipat	(i) Electrician .. (ii) Carpenter, Fitter, Machinist, Moulder, Turner, Welder, Mechanic Tractor	32	1½ years	Matric or equivalent	Ditto
31	Industrial Training Institute, Pathankot	(i) Electrician .. (ii) Carpenter, Electroplator, Mechanic Tractor, Moulder, Painter, Turner, Welder and Sheet Metal Worker (i) Draftsman (Mechanical), Electrician and Surveyors (ii) Blacksmith, Carpenter, Fitter, Wireman, Mechanic, I. C. Engineer, Motor Mechanic Moulder, Electroplator, Turner, Welder and Machinist (iii) Stenography (English) ..	272	1½ years	Middle or equivalent	Ditto
32	Industrial Training Institute, Patiala	(i) Electrician .. (ii) Carpenter, Fitter, Machinist, Moulder, Turner, Welder, Mechanic Tractor	32	1½ years	Matric or equivalent	Ditto
33	Industrial Training Institute, Patti	(i) Electrician .. (ii) Carpenter, Fitter, Machinist, Moulder, Turner, Welder and Blacksmith (i) Draftsman (Civil and Mechanical) Electrician, Radio Mechanic and Refrigerator Mechanic (ii) Blacksmith, Carpenter, Electroplator, Fitter, Wireman, Machinist, Moulder, Motor Mechanic, Tractor Mechanic, Turner, Welder and Pattern Maker (iii) Stenography (English) ..	112	1½ years	Matric or equivalent	Ditto
34	Industrial Training Institute, Phagwara	(i) Electrician .. (ii) Carpenter, Fitter, Machinist, Moulder, Turner, Welder and Blacksmith (i) Draftsman (Civil and Mechanical) Electrician and Radio Mechanic (ii) Carpenter, Fitter, Turner, Watch and Clock Repairer	344	1½ years	Middle or equivalent	Ditto
		(i) Electrician .. (ii) Carpenter, Fitter, Machinist, Moulder, Turner, Welder, Mechanic Tractor	32	1 year	Matric or equivalent	*
		(i) Electrician .. (ii) Carpenter, Fitter, Machinist, Moulder, Turner, Welder, Mechanic Tractor	192	1½ years	Ditto ..	Ditto
		(i) Electrician .. (ii) Carpenter, Fitter, Machinist, Moulder, Turner, Welder, Mechanic Tractor	392	1½ years	Middle or equivalent	Ditto
		(i) Electrician .. (ii) Carpenter, Fitter, Machinist, Moulder, Turner, Welder, Mechanic Tractor	32	1 year	Matric or equivalent	*
		(i) Electrician .. (ii) Carpenter, Fitter, Machinist, Moulder, Turner, Welder, Mechanic Tractor	32	1½ years	Ditto ..	Ditto
		(i) Electrician .. (ii) Carpenter, Fitter, Machinist, Moulder, Turner, Welder, Mechanic Tractor	208	1½ years	Middle or equivalent	Ditto
		(i) Electrician .. (ii) Carpenter, Fitter, Machinist, Moulder, Turner, Welder, Mechanic Tractor	160	1½ years	Matric or equivalent	Ditto
		(i) Electrician .. (ii) Carpenter, Fitter, Machinist, Moulder, Turner, Welder, Mechanic Tractor	152	1½ years	Middle or equivalent	Ditto

GOVERNMENT INDUSTRIAL TRAINING INSTITUTES (CRAFTSMEN TRAINING SCHEME)

Awarding National Trade Certificate for N.C.V.T.—contd

No. 31.16—contd

Serial No.	Name and location of Institutes/Centres	Course/Craft in which training is imparted	Seating capacity	Duration of Training Course	Minimum Qualifications required for admission	Commencement of Session
1	2	3	4	5	6	7
35	Industrial Training Institute, Qadian	(i) Electrician (ii) Carpenter, Fitter, Turner, Machinist, Pattern Maker and Sheet Metal Worker	32 216	1½ years 1½ years	Matric or equivalent Middle or equivalent	February, 1965 and thereafter every nine months Ditto
36	Industrial Training Institute, Rajpura	(i) Electrician (ii) Carpenter, Fitter, Moulder, Motor Mechanic, Painter, Pattern Maker and Turner (iii) Hand Composing and Proof Reading, Printing Machine Operator, Cutting and Tailoring	32 168 48	1½ years 1½ years 1 year	Matric or equivalent Middle or equivalent Ditto	Ditto Ditto *
37	Industrial Training Institute, Rohtak	(i) Draftsman (Civil and Mechanical) Electrician and Radio Mechanic (ii) Blacksmith, Carpenter, Electroplator, Fitter, Wireman, Motor Mechanic, Moulder, Turner, Welder and Sheet Metal Worker (i) Electrician Mechanic and Instruments	240 408 64	1½ years 1½ years 1½ years	Matric or equivalent Middle or equivalent Matric or equivalent	Ditto Ditto Ditto
38	Industrial Training Institute, Rupar	(ii) Carpenter, Fitter, Machinist, and Turner (iii) Book Binding	176 16	1½ years *	Middle or equivalent Middle or equivalent	Ditto *
39	Industrial Training Institute, Sarhail	(i) Electrician, Radio Mechanic and Surveyor (ii) Blacksmith, Carpenter, and Fitter (iii) Stenography (English)	96 96 32	1½ years 1½ years 1 year	Matric or equivalent Middle or equivalent Matric or equivalent	Ditto Ditto *

		(i) Electrician	..	32	1½ years	Middle or equivalent	February, 1955 and thereafter, every nine months
40	Industrial Training Institute, Samrala	(i) Fitter, Machinist, Pattern Maker, Turner, Watch and Clock Repairer	..	184	1½ years	Middle or equivalent	Ditto
41	Industrial Training Institute, Shahpur	(i) Electrician, Mechanic Instrument	..	64	1½ years	Matric or equivalent	Ditto
		(ii) Blacksmith, Carpenter, Fitter, Sheet Metal Worker, Turner, Machinist and Welder	..	176	1½ years	Middle or equivalent	Ditto
42	Industrial Training Institute, Simla	(i) Electrician Mechanic (Radio) and Surveyor	..	80	1½ years	Matric or equivalent	Ditto
		(ii) Blacksmith, Carpenter, Fitter, Painter, Sheet Metal Worker, Turner and Welder	..	200	1½ years	Middle or equivalent	Ditto
		(iii) Stenography (English)	..	48	1 year	Matric or equivalent	*
43	Industrial Training Institute, Sirsa	(i) Electrician and Mechanic (Radio)	..	64	1½ years	Matric or equivalent	Ditto
		(ii) Machinist, Mechanic, I. C. Engine, Mechanic Tractor, Blacksmith, Carpenter, Fitter, Grinder, Mechanic (Motor) Moulder, Welder and Turner	..	348	Do	Middle or equivalent	Ditto
		(iii) Stenography (English)	..	32	1 year	Matric or equivalent	*
44	Industrial Training Institute, Sonapat	(i) Draftsman (Mechanical), Electrician and Wireless Operator	..	64	Do	Ditto	Ditto
		(ii) Blacksmith, Carpenter, Electroplator, Fitter, Machinist, Moulder, Turner, Welder and Mechanic I. C. Engine	..	348	Do	Middle or equivalent	Ditto
		(iii) Stenography (English)	..	32	1 year	Matric or equivalent	*
45	Industrial Training Institute, Sunam	(i) Electrician	..	32	Do	Ditto	Ditto
		(ii) Blacksmith, Carpenter, Fitter, Grinder, Machinist Mechanic Motor, Mechanic Tractor and Turner	..	304	Do	Middle or equivalent	Ditto
46	Industrial Training Institute, Talwara	(i) Electrician	..	48	Do	Matric or equivalent	Ditto
		(ii) Blacksmith, Carpenter, Fitter, Machinist, Mechanic Motor, Pattern Maker, Turner, Welder and Mechanic I. C. Engine	..	280	Do	Middle or equivalent	Ditto

GOVERNMENT INDUSTRIAL TRAINING INSTITUTES (CRAFTSMEN TRAINING SCHEME)—CONTD.

Awarding National Trade Certificate for N.C.V.T.—concl'd.

No. 31.16—concl'd.

Serial No.	Name and location of Institutes/Centres	Course/Craft in which training is imparted	Seating capacity	Duration of Training Course	Minimum Qualifications required for admission	Commencement of Session
1	2	3	4	5	6	7
47	Industrial Training Institute, Yamuna Nagar	(i) Draftsman (Civil and Mechanical) Electrician and Mechanic Instrument (ii) Carpenter, Electroplator, Fitter, Wireman, Machinist, Moulder, Painter, Pattern Maker, Sheet Metal Worker, Mechanic I. C. Engine, Turner, Mechanic Motor and Welder (iii) Manufacture of House-hold and Utensils	128 420 16	1½ years Do 1 year	Matric or equivalent Middle or equivalent Ditto	February, 1965 and thereafter every nine months Ditto
48	†Industrial Training Institute, Faridabad	(i) Electrician, Mechanic (Refrigerator) Mechanic Instrument (ii) Fitter, Machinist, Mechanic, I. C. Engine, and Mechanic Motor	48 60	1½ years Do	Matric or equivalent Middle or equivalent	Ditto Ditto
49	†Industrial Training Institute, Gurdaspur	(i) Electrician (ii) Blacksmith, Electroplator, Fitter, Machinist, Sheet Metal Worker, Turner and Welder	16 116	Do Do	Matric or equivalent Middle or equivalent	Ditto Ditto

Source : Director of Industrial Training, Punjab.

*Duration of Course is one year and the admission is made in August, every year.

†These are proposed Institutes and will start functioning with effect from 1st February, 1965.

Note.— (i) Age limit is 16—25 years.

(ii) No tuition fee is charged.

GOVERNMENT INDUSTRIAL INSTITUTIONS/SCHOOLS FOR BOYS—CONTD.

No. 31.17—CONTD

Serial No.	Name and location of the Institute/School/Centre	Courses/Crafts in which training is imparted	Seating capacity	Duration of Training (Years)	Whether Certificate or Diploma is awarded	Requirements for admission			Commencement of course/session
						Age (Years)	Minimum qualifications		
1	2	3	4	5	6	7	8	9	
1	Government Institute of Dyeing, Printing and Hosiery Technology, Ludhiana	I. (a) Foreman Dyer ...	72	3	Diploma	15-24	Matriculation with Science	July—September	
		(b) Dyeing Printing ...	12	1	Certificate	15-24	Literate	Ditto	
		(c) Textile Printing ...	12	1	Certificate	15-24	Literate	Ditto	
		II. Manufacture of Hosiery goods—							
		(i) A Class ...	72	3	Diploma	Above 15	Matric	Ditto	
2	Punjab Institute of Textile Technology, Amritsar	(ii) B Class ...	12	1	Certificate	Ditto	Literate	Ditto	
		(iii) Work Master Class...	12	1 year after qualifying B Class	Diploma	Ditto	Matric	Ditto	
		(i) Textile Technology ...	90	3 years including 6 months Practical Mill Training	Certificate (N.C.C.)	15	Matric with Science and Drawing	September	
		(ii) Hand and Power-loom weaving	40	1	Certificate	15-30	Under Matric	Ditto	
		(i) Leather Chemistry and Technology	20	2 years followed by 1 year practical training	Certificate (N.C.C.)	Above 15	Matric with Science	June	
3	Government Training Institute, Jullundur	(ii) Tanning ...	30	2	Certificate	Above 15	Primary Pass, preference for Scheduled Castes/tribes	October	

GOVERNMENT INDUSTRIAL INSTITUTIONS/SCHOOLS FOR BOYS—CONTD.

No. 31.17—CONTD

Serial No.	Name and location of the Institute/School/Centre	Courses/Crafts in which training is imparted	Seating capacity	Duration of Training (Years)	Whether Certificate or Diploma is awarded	Requirements for admission		Commencement of course/session
						Age (Years)	Minimum qualifications	
1	2	3	4	5	6	7	8	9
		(iii) Footwear ...	30	2	Certificate	Above 15	Primary Pass, preference for Scheduled Tribes	October
4	Government Institute of Surgical Instruments Technology, Sonapat	(i) Manufacture of Surgical Instruments (A Class)	90	3	Diploma	Ditto	Literate	June
5	Government School of Arts, Punjab, Chandigarh	(ii) Artisan (B Class) ... (a) Fine Arts Section— (i) Drawing and Painting Course (ii) Commercial Arts ... (iii) Clay Modelling and Sculpture	30	1 } 1 } 5 }	Certificate Diploma	Ditto 16	Literate Matric	Do Do
		(b) Applied Arts Section— (i) Wood Work ... (ii) Iron Work ... (iii) Light Metal Work ... (iv) Jewellery (Repouse and Enamel) (v) Lacquer Turning Work in Wood	160	5 }	Diploma	16	Matric	Do
		(c) Special Course— (i) Arts and Crafts Teachers' course (ii) Art Master's Course (iii) Crafts Master's Course		2 2 4	Certificate	16	Matric	Do

		(1) Wood Work	...	60	3	Diploma	Above 15	Middle but Matriculate preferred	April—May
6	Government Wood Working Institute, Jullundur	(2) Carpentry Instructor and Manual Teacher Training	...	13	1/2	Certificate	Above 18	Diploma holder in Wood Work preference to Matriculates	Ditto
		(3) Carpentry	...	32	2	Certificate	Above 15	Primary Pass	Ditto
		(4) Tennis and Badminton Racket	...	16	2	Ditto	Ditto	Ditto	Ditto
		(5) Hockey Sticks and Cricket	...	16	2	Ditto	Ditto	Ditto	Ditto
7	Mool Chand Government Industrial School, Ambala Cantt.	(i) Utensil making including Die and Press Work	...	90	3	Certificate	15—20	Middle	Ditto
		(ii) General Mechanic and Electro-plating	...						
8	Government Industrial School, Amritsar	Cutting and Tailoring	...	40	3	Diploma	16—20	Matric, Relaxed to Tailor's sons with Middle Pass	Ditto
9	Government Industrial School, Hoshiarpur	(i) Weaving	...	30	3	Certificate	Above 15	Literate	September—October
		(ii) Carpentry	...	20	2	Ditto	Ditto	Middle or Professional Carpenters Literate	April—May
		(iii) Lacquer Turning	...	15	1	Ditto	Ditto	Ditto	Ditto
		(iv) Ivory Inlay	...	15	1	Ditto	Ditto	Ditto	Ditto
		(v) Dyeing and Painting	...	32	2	Ditto	Ditto	Ditto	Ditto
10	Government Industrial School, Kulu	(i) Weaving	...	21	1½	Certificate	16—20	Literate Hereditary Weavers	April—May
		(ii) Carpentry	...	20	2	Ditto	16—20	Middle or Professional Carpenters	September—October
		(iii) Tailoring	...	32	2	Ditto	16—20	Matric, relaxed to tailor's sons with Middle Pass	April—May

GOVERNMENT INDUSTRIAL INSTITUTIONS/SCHOOLS FOR BOYS—CONCLD.

No. 31.17—CONCLD

Serial No.	Name and location of the Institute/School/Centre	Course/Crafts in which training is imparted	Seating Capacity	Duration of Training (Years)	Whether Certificate or Diploma is awarded	Requirements for admission		Commencement of Course/Session
						Age (Years)	Minimum qualifications	
1	2	3	4	5	6	7	8	9
11	Government Industrial School, Ludhiana	Hosiery Machine Building—Specialisation in any one of the following subjects:— (i) Pattern making and Foundry Work (ii) Fitting and Assembling (iii) Machining and Turning (iv) Type-writing and Duplicator (v) Cycle parts and Sewing Machine	90	3 for Matriculates and 4 for Middle Pass	Certificate	Above 15	Matric/Middle	April—May
12	Government Industrial School, Rewari	Footwear and Leather Goods	20	2	Certificate	Ditto	Primary Pass	April—May
13	Government Industrial School, Rohtak	(i) Carpentry (ii) Weaving (iii) Dyeing and Printing (iv) Carpet Weaving (v) Hosiery goods	25 25 32 32 32	1 2 2 1 2	Certificate	Ditto	Primary Pass but preference to Middle Pass	Ditto
14	Government Industrial School, Panipat	(i) Wool Spinning and Weaving (ii) Dyeing and Printing	27 32	2 2	Certificate	Ditto	Middle	April—May and September
15	Government Industrial School, Hissar	(i) Carpentry (ii) Carpet Weaving (iii) Dyeing and Printing (iv) Tailoring	20 6 32 32	2 1½ 2 2	Certificate	Ditto	(i) Middle (ii) Literate, Hereditary Weavers (iii) Literate (iv) Middle or Tailor's sons	April—May

Source : Director of Industrial Training, Punjab.

INDUSTRIAL TRAINING CENTRES RUN FOR SCHEDULED CASTES AND BACKWARD CLASSES

No. 31.18

Serial No.	Name and location of the Institution/School/Centre	Courses/Crafts in which training is imparted	Seating capacity	Duration of training (Year)	Whether Certificate or Diploma is awarded	Requirements for admission		Commencement of course/session
						Age (Years)	Minimum qualifications	
1	2	3	4	5	6	7	8	9
1	Industrial Training Centre, Palampur (Kangra)	Sheet Metal ...	24	1	Certificate	14-25	Literate	March-May
2	Industrial Training Centre, Naushera Pannuan (Amritsar)	Ditto ...	24	1	Do	14-25	Do	Ditto
3	Industrial Training Centre, Baja Khana (Ludhiana)	Hosiery ...	24	1	Do	14-25	Do	Ditto
4	Industrial Training Centre, Una (Hoshiarpur)	Tailoring ...	24	1	Do	14-25	Do	Ditto
5	Industrial Training Centre, Jind (Sangrur)	Tailoring ...	24	1	Do	14-25	Do	Ditto
6	Industrial Training Centre, Muktsar (Ferozepur)	Tailoring and Embroidery for Girls	24	1	Do	14-25	Do	Ditto
7	Industrial Training Centre, Gobindgarh	Woodwork ...	24	1	Do	14-25	Do	Ditto
8	Industrial Training Centre, Phagwara (Kapurthala)	Ditto ...	24	1	Do	14-25	Do	Ditto
9	Industrial Training Centre, Sheikhpura (Kapurthala)	Shoe Making ...	24	1	Do	14-25	Do	Ditto
10	Industrial Training Centre, Jhajjar (Rohtak)	Handloom Weaving ...	24	1	Do	14-25	Do	Ditto
11	Industrial Training Centre, Hodel (Gurgaon)	Handloom Weaving ...	24	1	Do	14-25	Do	Ditto
12	Industrial Training Centre, Jagraon (Ludhiana)	Cycle and Sewing and Socks machine repairs	24	1	Do	14-25	Do	Ditto
13	Industrial Training Centre, Simla	Type and Short handwriting	24	1	Do	14-25	Do	Ditto

Note.—The Centres being of peripatetic nature, commencement of course may be delayed on account of wastage of time in shifting from one place.

Source : Director of Industrial Training, Punjab.

GOVERNMENT INDUSTRIAL INSTITUTIONS/SCHOOLS FOR GIRLS—*contd.*

Serial No.	Name and location of the institution/School/Centre	Courses/Crafts in which training is imparted	Seating capacity	Duration of training Years	Whether Certificate or Diploma is awarded	Requirements for admission		Commencement of course/session
						Age (Years)	Minimum qualifications	
1	2	3	4	5	6	7	8	9
1	Government Polytechnic for Women, Chandigarh	(i) Secretarial Practice and Stenography (ii) Architectural Draughtsmanship (iii) Interior Decoration and Display	140	2 3 2	Diploma	16	Matric	August/September
2	Government Central Crafts Institute for Women, Chandigarh	(a) Tailoring and Cutting (Compulsory) Machine Embroidery, Salma Tilla, Hand Embroidery, Cooking, Knitting, Soft Toy-making, Automatic machine Embroidery, Leather	170	2	Do	Above 14	Primary	August
3	Margret Irving Government Zanana Industrial School, Ambala Cantt.	(b) Teacher's Training Course (a) Tailoring and cutting (Compulsory) Hand Embroidery, Machine Embroidery, Salma Tilla, Knitting, Toys and Leather	30 140	1 (Post-Diploma Course) 2	Do Do	17—35 Above 14	Matric and Crafts Diploma holder of Industry Department Primary	September August
		(b) Teacher's Training Course	30	1 (Post-Diploma Course)	Do	17—35	Matric (Middle for reserved Category) and Crafts Diploma holder of Industrial Training Department in cutting and tailoring	September

4	Government Industrial School for Girls, Rohtak	(a) Tailoring and Cutting, Hand Embroidery, Machine Embroidery, Salma Tilla Knitting, Leather (b) Teacher's Training Course	30	1 (Post-Diploma Course)	Do	Above 14	Primary	August
5	Government Industrial School for Girls, Jullundur	(a) Tailoring and Cutting, Hand Knitting, Machine Embroidery, Salma Tilla, Hand Embroidery, Leather Soft Toy-making (b) Teacher's Training Course	160	2	Do	Above 14	Matric and Crafts Diploma holder of Industrial Training Department in cutting and tailoring Primary	September
6	Government Industrial School for Girls, Amritsar	(a) Tailoring and Cutting, Knitting, Salma Tilla, Machine Embroidery, Hand Embroidery, Leather (b) Teacher's Training Course	30	1 (Post-Diploma Course)	Do	17-35	Matric (Middle for reserved categories) and Crafts Diploma holder in Cutting and Tailoring from Industrial Training Department Primary	September
7	Government Industrial School for Girls, Ludhiana	Tailoring and Cutting, Hand Embroidery, Machine Embroidery, Salma Tilla, Knitting, Leather	140	2	Do	Above 14	Primary	August
8	Government Industrial School for Girls, Ferozepur	Tailoring and Cutting, Hand Embroidery, Machine Embroidery, Salma Tilla, Knitting	100	2	Do	Ditto	Do	August

GOVERNMENT INDUSTRIAL INSTITUTIONS/SCHOOLS FOR GIRLS—*contd.*

No. 31.19

Serial No.	Name and location of the Institution/School/Centre	Courses/Crafts in which training is imparted	Seating capacity	Duration of training (Years)	Whether Certificate or Diploma is awarded	Requirements for admission		Commencement of course/session
						Age (Years)	Minimum qualifications	
1	2	3	4	5	6	7	8	9
9	Government Industrial School for Girls, Panipat	Tailoring and Cutting, Hand Embroidery, Machine Embroidery, Salma Tilla and Knitting	80	2	Diploma	Above 14	Primary	August
10	Government Industrial School for Girls, Patiala	Tailoring and Cutting, Hand Embroidery, Machine Embroidery, Salma Tilla, Leather Works	100	2	Do	Ditto	Do	Do
11	Government Industrial School for Girls, Nabha	Tailoring and Cutting, Hand Embroidery, Machine Embroidery, Salma Tilla, Leather Works	100	2	Do	Ditto	Do	Do
12	Government Industrial School for Girls, Narnaul	Tailoring and Cutting, Hand Embroidery, Machine Embroidery, Salma Tilla and Knitting	60	2	Do	Ditto	Do	Do
13	Government Industrial School for Girls, Dharamsala	Ditto	80	2	Do	Ditto	Do	Do
14	Government Industrial School for Girls, Pathankot	Ditto	60	2	Do	Ditto	Do	Do
15	Government Industrial School for Girls, Barnala	Ditto	60	2	Do	Ditto	Do	Do
16	Government Industrial School for Girls, Phagwara	Ditto	60	2	Do	Ditto	Do	Do
17	Government Industrial School for Girls, Hoshiarpur	Ditto	60	2	Do	Ditto	Do	Do

18	Government Industrial School for Girls, Sonapat	Ditto	60	2	Do	Ditto	Do	Do
19	Government Industrial School for Girls, Hissar	Ditto	60	2	Do	Ditto	Do	Do
20	Government Industrial School for Girls, Bhatinda	Ditto	60	2	Do	Ditto	Do	Do
21	Government Industrial School for Girls, Nalagarh	Ditto	60	2	Do	Ditto	Do	Do
22	Government Industrial School for Girls, Gurgaon	Ditto	60	2	Do	Ditto	Do	Do
23	Government Industrial School for Girls, Jind	Ditto	60	2	Do	Ditto	Do	Do
24	Government Industrial School for Girls, Kasauli	Ditto	60	2	Do	Ditto	Do	Do
25	Government Industrial School for Girls, Gurdaspur	Ditto	60	2	Do	Ditto	Do	Do
26	Government Industrial School for Girls, Kulu	Ditto	60	2	Do	Ditto	Do	Do
27	Government Industrial School for Girls, Simla	Ditto	80	2	Do	Ditto	Do	Do
28	Government Industrial School for Girls, Karnal	Ditto	60	2	Do	Ditto	Do	Do
29	Government Industrial School for Girls, Nangal	Ditto	60	2	Do	Ditto	Do	Do
30	Government Industrial School for Girls, Bhiwani	Ditto	60	2	Do	Ditto	Do	Do
31	Government Industrial School for Girls, Moga	Ditto	60	2	Do	Ditto	Do	Do
32	Government Industrial School for Girls, Jandiala Guru	Tailoring, Hand Embroidery and Leather	20	1	Certificate	Ditto	Do	Do
33	Government Industrial School for Girls, Hamirpur	Ditto	20	1	Do	Ditto	Do	Do
34	Government Industrial School for Girls, Fatehgarh Churian	Ditto	20	1	Do	Ditto	Do	Do

GOVERNMENT INDUSTRIAL INSTITUTIONS/SCHOOLS FOR GIRLS—concl'd.

No. 31.19

Serial No.	Name and location of the Institution/School/Centre	Courses/Crafts in which training is imparted	Seating capacity	Duration of training (Years)	Whether Certificate or Diploma is awarded	Requirements for admission		Commencement of course/session
						Age (Years)	Minimum qualifications	
1	2	3	4	5	6	7	8	9
35	Government Industrial School for Girls, Bahadurgarh	Tailoring, Hand Embroidery and Leather	20	1	Certificate	Above 14	Primary	August
36	Government Industrial School for Girls, Giddarbaha	Ditto	20	1	Do	Ditto	Do	Do
37	Government Industrial School for Girls, Kalayat	Ditto	20	1	Do	Ditto	Do	Do

Note.—No tuition fee is charged.

Source : Director of Industrial Training, Punjab.

**PRIVATE RECOGNISED INDUSTRIAL SCHOOLS
FOR GIRLS**

No. 31.20

Serial No.	Name of School	Total sanctioned strength	Crafts taught in the School
1	2	3	4
<i>(Diploma Schools)</i>			
1(a)	Dayanand Polytechnic for Women, Amritsar	30	Teacher's Training Class
(b)	Dayanand Polytechnic for Women, Amritsar	80	Machine Embroidery and Hand Embroidery
2	R.B. Girdhari Lal Industrial School for Girls, Amritsar	80	Hand Embroidery, Machine Embroidery and Salma Tilla
3	Refugee Industrial School for Girls, Jullundur	80	Hand Embroidery and Machine Embroidery
4	S.D. Industrial School for Girls, Ambala Cantt.	80	Hand Embroidery, Machine Embroidery and Salma Tilla
5	Ladies Industrial School for Girls, Karnal	80	Hand Embroidery and Machine Embroidery
6	Khosla Industrial School for Girls, Patiala	40	Machine Embroidery, Hand Embroidery and Leather
7	Mahila Crafts Industrial School for Girls, Batala	40	Machine Embroidery and Hand Embroidery
8	National Industrial School for Girls, Taraori	40	Machine Embroidery and Hand Embroidery
9	Sital Industrial School for Girls, Amritsar	40	Machine Embroidery, Hand Embroidery, Leather Works, Hand Knitting
10	Nari Shilp Industrial School for Girls, Ferozepur	40	Machine Embroidery, Hand Embroidery and Leather
11	Shri Raj Trust Industrial School for Girls, Fazilka	40	Ditto
12	Women's League Industrial School, Jamunaganar	40	Ditto
13	Mangat Rai Industrial School for Girls, Kaithal	40	Ditto
14	Krishna Sewing School, Faridkot	40	Machine Embroidery, Hand Embroidery and Knitting
15	Samaj Kalyan Sabha, Gohana	40	Machine Embroidery, Hand Embroidery
16	Mahila Industrial School, Jullundur	40	Machine Embroidery, Hand Embroidery and Leather
<i>(Certificate Schools)</i>			
17	Janta Sudhar Industrial School for Girls, Rohtak	20	Machine Embroidery, Hand Embroidery
18	Vidhwa Sahayak Industrial School, Jullundur	20	Machine Embroidery and Hand Embroidery and Hosiery
19	Shiv Sankalp Industrial School for Girls, Jagraon	20	Hand Embroidery and Machine Embroidery

**PRIVATE RECOGNISED INDUSTRIAL SCHOOLS
FOR GIRLS—concd**

No. 31.20

Serial No.	Name of School	Total Sanctioned strength	Crafts taught in the School
1	2	3	4
20	Janta Industrial School for Girls, Nakedar	20	Machine Embroidery and Hand Embroidery
21	S. D. Indra Industrial School for Girls, Ambala Cantt.	20	Hand Embroidery
22	Arya Mahila Industrial School, Abohar ...	20	Hand Embroidery and Machine Embroidery
23	Rukmani Devi Industrial School (Girls), Patiala	20	Ditto
24	Sewa Sadan Industrial School for Girls, Ferozepore Cantt.	20	Ditto
25	Pilot Welfare Industrial School for Women, Ambala	20	Hand Embroidery
26	M.C. Industrial School for Girls, Mansa ...	20	Salma Tilla
27	All-India Women's Conference, Gurgaon ...	20	Hand Embroidery
28	Prem Sewa Samiti, Yamunanagar ...	20	Hand Embroidery and Machine Embroidery
29	Sheila Sewing School, Ludhiana ...	20	Ditto
30	Satwant Sewing School, Ludhiana ...	20	Machine Embroidery
31	Women's Co-operative Society Industrial School, Sidhwan Khurd	20	Ditto
32	A.S. High School, Pundri ...	20	Hand Embroidery and Machine Embroidery
33	Arya Industrial School for Girls, Bahadurgarh	20	Machine Embroidery

Source : Director of Industrial Training, Punjab.